



Sanitation And Maintenance Professionals Count On Carlisle

Sparta's Spectrum color-coded system helps customers remain safe and compliant in their food processing and facility sanitation operations. Our cleaning tools and brushes, which include colored bristles classified by use, promote food safety using color-coded work zone applications, minimizing the risk of cross-contamination within your HACCP procedures. Our SMP product offerings are a key part of your integrated program designed to keep your facility clean and well organized.

Janitorial Brushes & Cleaning Tools

Carlisle offers a wide range of ergonomic hand scrubs, maintenance brushes, window cleaning equipment, floor sweeps, brooms, dusters, rotary floor cleaning and maintenance brushes. By adding these to wet mopping systems and restroom cleaning brushes and tools, we have created a full portfolio of professional-grade cleaning tools, which can meet any customer's janitorial and sanitation needs.

Food Processing Brushes & Cleaning Tools

This line includes a HACCP system ready, FDA approved, color-coded line of brushes for cleaning tanks, kettles, valves, QA lab equipment, tygon tubing and elbows and fittings. We offer heavy-duty, color-coded scrapers, mallets and shovels for specific production lines and ingredient handling; comprehensive floor care and sanitation offering; and brushes to clean boots and shoes and hands and nails.

Waste Containers & Material Handling

Rugged construction makes Carlisle's recycling cans, office waste containers, fire-resistant waste baskets, roll-away containers and dollies the obvious choice for your waste handling needs from commercial building to light industrial use. Our color-coded waste containers offer a way to handle different ingredients while avoiding cross contamination.

High quality service carts, janitorial carts, dollies and tilt trucks for the maintenance and janitorial staffs, help reduce the risk of employee injury during transport operations.

OUR SANITARY MAINTENANCE PRODUCTS (SMP) DIVISION SERVES THE CLEANING AND MAINTENANCE OPERATIONS IN COMMERCIAL BUILDING, INDUSTRIAL AND INSTITUTIONAL FACILITIES AROUND THE GLOBE. THE SPARTA BRAND, FOUNDED IN 1906, IS THE LARGEST COMMERCIAL SANITATION BRUSH MANUFACTURER IN THE UNITED STATES.









We're proud to be the trusted resource for your janitorial, equipment cleaning, waste handling and transport needs.

Turn to the Carlisle catalog to help make your work easier.

CATALOG GUIDE

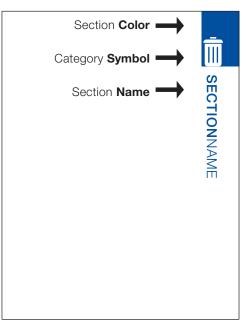


Floor Care Products	56-149
Brooms	58-61
Dustpans	62-63
Floor Sweeping	64-73
Floor Scrubbing	74-77
Floor Accessories	78-79
Squeegees	80-84
Mopping	85-97
Handles	98-107
EZ Snap Floor Care	
System	108-111
Rotary Brushes	112-131
Rotary Brush	
Machine Listings	132-145
Power Sweeping	146-149

Waste Management & Material Handling150)-173
Waste Containers	152-163
Tilt Trucks	164-165
Utility Carts	166-171
Tote Boxes &	
Accessories	172-173

Reference/Index	174-193
Handle Guide	176-180
Hot Stamping	180
Bristle Material Guide	181
Plant Sanitation Guide	182-183
Chemical Brush Tie-In	184-185
Solvent & Chemical Resistance	186-187
Index	188-192
Terms & Conditions	193

Section Identification



Category Symbols











product listings on next page))





PRODUCT PAGE 21 Key Brushes	PRODUCT PAGE Cans, Waste	PRODUCT PAGE Equipment Cleaning Brushes
Boot 'N Shoe Brush	56 Gallon Container 159, 163	Coffee Service Brushes 30
Bristle Material Guide	Bronco Cans	Coil Valve Brushes
Brooms	Bronco Cans, Hot Stamped155	Dishwasher Machine Brush 30
Angle Brooms	Bronco Cans, Square	Elbow & Fitting Brushes 20
Corn & Synthetic Corn 60-61	Centurian	Grill Bricks, Screens
Duo-Sweep Brooms	Dollies	& Polishing Pads
Lobby Brooms 62	Fire Resistant Wastebaskets 161	High Temperature Brushes 27, 38
Upright Brooms	Office Wastebaskets 161, 163	Hot Dog Roller Brush
Brush Racks	Recycle Cans, Label Kit 163	Meat Slicer Cleaner
Brushes	Rolling Can	Oven/Grill Brushes32
Basting Brushes	Step-On Containers 160	Spout Brushes20
Bottle Brushes29	Tilt Trucks	Tank & Kettle Brushes 19
Carpet & Upholstery	Tool Caddy (Bronco) 157, 163	Vat & Cylinder Brushes
Clean-In-Place Brushes 24	TrimLine Cans 8, 108	Vegetable Cutter Brushes 30
Counter Brushes	Carts & Tilt Trucks	Waffle & Griddle Cleaning Brushes 38
Cutting Board Brushes 25	Fold 'N Go Carts 166	Floor Drain Brushes & Handles 78
Dish Brushes	Janitor's Cart	Floor Rack System
Food Prep Brushes	Service Cart	Floor Scrapers
Glass Wash Brushes 28	Stainless Steel Carts	Floor Scrubs
Grout Line Brushes	Transportation Cart	Baseboard Scrubber 78
Hand & Nail Brushes	Tilt Trucks	Deck Scrubs
Hand Scrubs	Utility Cart	Dual Surface Scrubs 74
Multi-Purpose Brushes	Caution Cones, Barriers 97	Scrub Pads & Holders
Pastry Brushes	Ceiling Fan Dusters 50	Swivel Scrubs
Scratch Brushes	Deck Scrubs	Tile & Grout Scrubs
Upholstery Spot Brushes	Dollies, Trash Can	Floor Squeegees
Utility Scrub Brushes 8-11, 43	Drain Brush	Floor Sweeps
Vegetable Brushes	Drain Opener	Brushless Mechanical Sweepers 63
Vehicle Brushes	Duo-Sweeps	Fine Floor Sweeps 68
VersaClean Brushes	Dust Pans & Combos62-63	Fine/Medium
Wand Brushes	Dusters	Heavy Sweeps
Wire Brushes	Ceiling, Fan & Wall Dusters 50	Medium Sweeps 71
Buckets, Mop	Feather & Wool Dusters 50-51	Omni Sweep 64, 96
Bus Boxes, Tote Boxes & Lids 172-173	. 344.3. 4	Ready Sweeps
Sac Solve, rote Solves & Elder		Scraperbroom
		Sweep Complete 65

PRODUCT PAG Floor Machine	Mops & Mopping Accessories	PRODUCT PAGE Rotary Brushes
Brushes see Rotary Brushe Gripper	Bucket/Wringer 87, 96	Carpet Cleaning Brushes & Accessories
Handles & Accessories	Caution Cones, Barriers 97	Clutch Plates & Lugs 120, 130-131
3-Piece Aluminum Handle 10	Cut-End Mops	Colortech Rotary Brushes 112-115
Braces & Adapters	Dust Mops	Concrete Floor Preparation Tools121, 128-129
Coated Metal Handles 104		EZ Snap Floor Care System 108-111
Fiberglass Handles 103		Machine Listings
Flex-All Adapter Handle 100	, , , , , , , , , , , , , , , , , , ,	Pad Driver Brushes
Flo-Thru Handles 104		& Accessories
Handle Guide176-18		Polishing Brushes 120, 124
Handle Material Guide	9	Rotary Bristle Material Guide 117
Microfiber Handles		Rotary Brush Guide
Mop Handles100-10	Wax Applicator 95	Scrubbing Brushes 118-119, 122-123
Plastic Handles		Stripping Brushes
Steel Handles	Pails, Cleaning, Disinfecting 39	Scrapers, Floor
Telescopic Handles	Power Sweeper & Scrubber Brushes 5	Scrapers, Paddle
Wood Handles	Bristle Types 146	Shovels, Food Safe
ce Only Containers	Main Brooms146-147	Spatulas/Paddles
Maintenance Brushes	Side Sweep Brushes 148-149	Sponges44
All Purpose Wire Brushes	Reference Guide	Squeegees, Floor
·	Bristle Material Guide 181	Squeegees, Window
Toothbrush Style Brushes	Chemical Brush Tie-In 184-185	Steri-Pail & Suds-Pail
Wand Brushes	Handle Guide	Supermarket Kits
Wire Scratch Brushes	Hot Stamping 180	Sweeper, Mechanical
Mallet	8 Plant Sanitation Guide 182-183	Sweeps
Mechanical Sweeper 63	3 Solvent &	Swivel Scrubs
Microfiber Cleaning Solutions	Chemical Resistance 186-187	Tilt Trucks
Aluminum Mop Head 8	7 Restroom Maintenance	Toilet Brushes
Cleaning/Polishing Cloths	9 Bowl Brushes	Tote Boxes, Bus Boxes & Lids 172-173
Dry Mops	5 Bowl Mops	Trash Cans
Rectangular Pail 8	7 Force Cups	Vehicle Brushes
Telescoping Handle 8	7	Vegetable Brushes
Wet Mops 85, 9	1	VersaClean Brushes
Mop Buckets87, 90	6	Waste Containers
		Brushes
		Squeegees
		Strip Window Washers
		Window Scrapers
		1







QUALITY PROFESSIONAL VERSATILE DURABLE BRUSHES & ACCESSORIES

Only Carlisle has the professional grade cleaning tools to help you run a smarter, safer and more profitable operation. Our outstanding product selection offers innovative, hard-working products for everything from general cleaning, vehicle maintenance to restroom care.



It's All About

The Details

Sparta takes the guess work out of facility maintenance and contamination prevention, helping you identify potential risks at a glance – before they have a chance to become an issue. Our full line of brushes and cleaning tools exceed the industry standards for general cleaning and hygiene as well as FDA Food Codes.

Superior Craftsmanship

Sparta has been the top choice of discriminating professionals the world over for decades. Our brushes feature the highest quality block and bristle materials for maximum cleaning performance and long life. This legendary craftsmanship and superior bristle retention ensure you are using the best product at the lowest total cost of ownership.



Quality Since 1905

Established in 1905, Sparta Brush quickly became known as the quality standard in the dairy industry. Since those early days we've continued to build quality and superb craftsmanship into an expanding product line that's no longer just dairy brushes. Sparta now offers a brush for virtually all applications. Our continued commitment to quality has given us the extra measure of cleaning efficiency with the durability you can trust.

The Right Brush Matters

Critical Cleaning Issues

Personal Hygiene

Cross-contamination

Physical Contamination

Biological Contamination

Sanitation & Cleanliness Are Vital

You can't afford anything less than "clean" and there is no compromise when it comes to your standards of sanitation for your facility. That's why we offer the right brush for every job to ensure employee safety and wellness and to protect the reputation of your company.

A Brush You Can Trust

Is dangerous bacteria building up in critical areas of your operation? Don't put your company's reputation at risk of operational safety or bacterial hazard. Companies have relied on Sparta's high quality and superior knowledge of the industry for over a century. You can trust us to provide a durable, high-quality product designed to meet or exceed your operational demands.





ALL PURPOSE BRUSHES

Only Sparta offers the widest assortment of brushes for your general cleaning needs manufactured with high quality materials making your job easier.

Polyester Bristles

- Color-coded products are made with FDA compliant block and bristles
- Polyester bristles offer excellent chemical resistance and withstand temperatures up to 350°F
- Offered in a variety of colors to support any HACCP Program
- Ergonomic handles are designed for comfort and efficiency



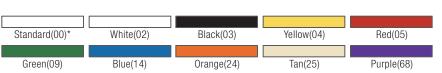




40541



40545



Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube
All Purpose	e Utility Scrub Brushes					
40541	8" Utility Scrub with Polyester Bristles	2"	Medium	02, 03, 04, 05, 09, 14, 24, 25, 68	12 ea	6.80/0.65
40501	20" Utility Scrub with Polyester Bristles	2"	Medium	02, 03, 04, 05, 09, 14, 24, 25, 68	12 ea	9.55/1.15
40545	8" Bent Handle Utility Scrub with Polyester Bristles	1-5/8"	Medium	00*	12 ea	6.30/0.65
40546	8" Utility Scrub with Polyester Bristles	2"	Medium	02	12 ea	8.00/0.65

Nylon

- Medium Stiff Bristles for tough jobs
- Efficiently designed grip style handle allows for comfortable, efficient cleaning
- Plastic handles are light-weight, break-resistant and soak proof



Polystyrene

- Medium bristles for general cleaning
- Efficiently designed grip-style handle allows for comfortable, efficient cleaning
- Plastic handles are light-weight, break-resistant and soak proof



Standard(00) White(02)

Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube	
Nylon Bristle Utility Scrubs							
40542	8" Utility Scrub with Nylon Bristles	1-1/2"	Medium	00	12 ea	8.00/0.65	
40540	8" Utility Scrub with Nylon Bristles	2"	Medium	00	12 ea	7.52/0.65	
40500	20" Utility Scrub with Nylon Bristles	2"	Medium	00	12 ea	8.95/1.17	
36620	8" Utility Scrub with Nylon Bristles	2"	Medium	00	12 ea	6.00/0.74	
36620L	20" Utility Scrub with Nylon Bristles	2"	Medium	00	12 ea	10.00/1.22	
Polystyrene Bristle Scrubs							
45472	9-1/4" Utility Scrub with Polystyrene Bristles	1-5/8"	Medium	02	12 ea	7.00/0.65	
45475	20" Utility Scrub with Polystyrene Bristles	2"	Medium	02	12 ea	9.00/1.06	





ALL PURPOSE BRUSHES

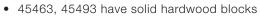
Polypropylene Bristles
• Excellent chemical resistance and withstand temperatures up to 225°F





Cream(00)) Brown(01)	Black(03)	Blue(14)			
Prod No	Description		Trim	Bristle	Color	Pack	Cs Wt/Cube
Polypropy	ene Bristle Utility Scrub	os					
36505	8" Utility Scrub with Polypropyl	ene Bristles	2"	Medium	00, 01, 14	12 ea	5.36/0.74
36505L	20" Utility Scrub with Polyprop	ylene Bristles	2"	Medium	00, 14	12 ea	10.92/1.35
Ergonomic	Polypropylene Utility S	crubs					
36506	8" Utility Scrub with Polypropyl	ene Bristles	2"	Medium	03	12 ea	6.68/0.72
36506L	20" Utility Scrub with Polyprop	ylene Bristles	2"	Medium	03	12 ea	9.19/1.25

Natural Fiber Bristles





Standard(00)

Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube		
Natural Fiber Bristle Utility Scrubs								
41003	8" Utility Scrub with Tampico Bristles	1-1/2"	Medium	00	12 ea	6.00/0.65		
36509L	20" Utility Scrub with Tampico Bristles	2"	Medium	00	12 ea	10.44/1.22		
36513	8" Utility Scrub with Palmyra Bristles	2"	Medium	00	12 ea	5.50/0.70		
36513L	20" Utility Scrub with Palmyra Bristles	2"	Medium	00	12 ea	9.30/1.35		
45463	8-1/2" Stiff Utility Scrub with Palmyra Bristles	2"	Medium	00	12 ea	7.00/0.70		
45493	20" Stiff Utility Scrub with Palmyra Bristles	2"	Medium	00	12 ea	9.30/1.35		





ALL PURPOSE BRUSHES

Counter and radiator brushes are excellent for sweeping up fine particles without leaving scratches. Excellent for use on countertops, equipment, and much more. Available in a variety of bristle materials for any application.

Color-Coded Counter Brushes

- FDA compliant block and bristles
- Soft polyester bristles
- 41372 features DuoSet[™] (stapled and epoxy set) for superior bristle retention



Horsehair & Horsehair Blend

- Provides scratchless dusting of highly polished and delicate surfaces
- Removes fine dust particles in commercial applications



Standard(0	0) Brown(01)	White(02)	Blac	ck(03)	Yellow(04)		ı
Red(05)	Green(09)	Blue(14)	Gra	y(23)	Orange(24)	Purple(68)	
Prod No	Description		Trim	Bristle	Color	Pack	Cs Wt/Cube
Color-Cod	ed Counter Brushes						
40480	8" Counter Brush		2-1/2"	Soft	01, 02, 04, 05, 09, 14,	24, 68 12 ea	7.66/1.35
41372	8" DuoSet Counter Brush		2-1/2"	Soft	02, 03, 04, 05, 09, 14	12 ea	9.00/1.35
Horsehair	& Horsehair Blend Bru	shes					
36380	9" Counter Brush with Horsel	nair Bristles	3"	Soft	03	12 ea	9.50/1.29
36150	8" Counter Brush with Horsel	nair Blend Bristles	2-1/8"	Soft	00	12 ea	8.50/1.29
36225	8" Counter Brush with Horsel	nair Blend Bristles	2-1/2"	Soft	03, 23	12 ea	9.00/1.29
40485	8" Counter Brush with Horsel Bristles	nair & Polypropylene	2-1/2"	Soft	00	12 ea	9.00/1.35



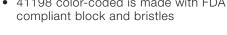
- dusting up sawdust, glass particles and everything in between
- 36211's flagged polypropylene bristles are ideal for fine particles, dust, and sawdust on smooth surfaces
- 36259's natural tampico bristles are ideal for light and medium duty tasks



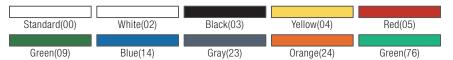
36211

Wand Brush

Long narrow profile for hard to reach places and soft bristles for dusting fine particles







Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube		
Natural & Synthetic Bristle Counter Brushes								
40481	8" Counter Brush with Polyester Bristles	2-1/2"	Soft	00	12 ea	9.00/1.35		
36258	8" Counter Brush with Polypropylene Bristles	2-1/2"	Soft	03	12 ea	5.00/1.35		
36211	8" Counter Brush with Flagged Polypropylene Bristles	2-1/2"	Soft	23, 24	12 ea	9.00/1.37		
36846	8" Counter Brush with Nylex Bristles	2-1/2"	Soft	76	12 ea	8.50/1.29		
36259	8" Counter Brush with Tampico Bristles	2-1/2"	Medium	03	12 ea	9.50/1.05		
Wand Brus	shes							
41198	24" Wand Brush with Polyester Bristles	2-1/4"	Medium	02, 04, 05, 09, 14	12 ea	4.75/0.34		
36122	24" Radiator/Vent Brush with Flagged Styrene Bristles	1-3/4"	Soft	03	12 ea	3.96/0.32		
45411	24" Narrow Radiator Brush with Horsehair-Polypropylene Bristles	1-3/4"	Soft	03	12 ea	4.10/0.33		





ALL PURPOSE BRUSHES

Hand & Nail Brushes

- Designed to promote vital cleansing of hands for foodservice personnel
- 40020 has stiffer center bristles for a more thorough cleaning under fingernails and longer bristles along the sides clean finger's top and bottom

36239

• 40021 kit includes 5" x 2" brush, cord to secure brush in place, hanging hook and an adhesive backed hand washing instructions decal in English and Spanish

• 45500 is great for use in shop or industrial settings



Ergonomic Hand Scrub

- Ergonomic handles are designed for comfort and efficiency
- 40520 and 40521 are made with FDA compliant block and bristles



Pointed End

- Comfortable hourglass shape and pointed bristle design for reaching into corners and tight areas
- 45494 color-coded is made with FDA compliant block and bristles



Iron-Style

- Iron style grip is ergonomically designed for comfort
- 40024 made with polyester bristles for mold and mildew resistance
- 36289 made with polypropylene bristles
- Color-coded products are made with FDA compliant block and bristles



Handled

Standard(00)

- Small, multi-purpose scrub brush
- Color-coded products are made with FDA compliant block and bristles



Upholstery Spot BrushesDesigned to effectively work powder/

 Designed to effectively work powder/ solution into stained carpet

White(02)

Black(03)



Green(09)	Blue(14)	Tan(25)	F	Purple(68)		
scription		Trim	Bristle	Color	Pack	Cs Wt/Cube
and Scrubs						
Pointed End Scrub Brush wi	th Polyester Bristles	1-3/8"	Medium	02, 04, 05, 09, 14	12 ea	5.00/0.44
land Scrub with Tampico Bi	ristles	1"	Medium	00	12 ea	5.70/0.36
l Scrubs						
ron Handle Hand Scrub with	n Polyester Bristles	1"	Medium	02, 04, 05, 09, 14, 25	12 ea	5.00/0.30
ron-Style Scrub with Polypr	opylene Bristles	1-1/8"	Medium	00	48 ea	18.24/0.70
Scrubs						
/4" Multi Purpose Hand Scr tles	ub with Polyester	7/8"	Medium	02, 04, 05, 09, 14, 68	12 ea	2.00/0.17
/2" Multi Purpose Hand Scr tles	ub with Polyester	7/8"	Medium	02	12 ea	3.00/0.30
Carpet & Upholstery Spot Brushes - Wood Block						
Spot Brush with White Nylo	on Bristles	5/8"	Stiff	00	12 ea	2.82/0.16
Spot Brush with Black Nylo	on Bristles	5/8"	Stiff	00	12 ea	3.00/0.18
	nd Scrubs binted End Scrub Brush with land Scrub with Tampico Brush with Scrubs on Handle Hand Scrub with Polypr Scrubs '4" Multi Purpose Hand Scrub with Polypr '2" Multi Purpose Hand Scrubs stery Spot Brushes Spot Brush with White Nylo	nd Scrubs cointed End Scrub Brush with Polyester Bristles land Scrub with Tampico Bristles land Scrubs con Handle Hand Scrub with Polyester Bristles con-Style Scrub with Polypropylene Bristles Scrubs 4" Multi Purpose Hand Scrub with Polyester tles 2" Multi Purpose Hand Scrub with Polyester tles	nd Scrubs cointed End Scrub Brush with Polyester Bristles 1-3/8" land Scrub with Tampico Bristles 1" Scrubs con Handle Hand Scrub with Polyester Bristles 1" con-Style Scrub with Polypropylene Bristles 1-1/8" Scrubs 4" Multi Purpose Hand Scrub with Polyester ties 7/8" 12" Multi Purpose Hand Scrub with Polyester ties 7/8" Stery Spot Brushes – Wood Block Spot Brush with White Nylon Bristles 5/8"	nd Scrubs ointed End Scrub Brush with Polyester Bristles 1-3/8" Medium land Scrub with Tampico Bristles 1" Medium I Scrubs on Handle Hand Scrub with Polyester Bristles 1" Medium on-Style Scrub with Polypropylene Bristles 1-1/8" Medium Scrubs 4" Multi Purpose Hand Scrub with Polyester tles 7/8" Medium 2" Multi Purpose Hand Scrub with Polyester tles 7/8" Medium stery Spot Brushes – Wood Block Spot Brush with White Nylon Bristles 5/8" Stiff	rointed End Scrub Brush with Polyester Bristles 1-3/8" Medium 02, 04, 05, 09, 14 land Scrub with Tampico Bristles 1" Medium 00 I Scrubs roin Handle Hand Scrub with Polyester Bristles 1" Medium 02, 04, 05, 09, 14, 25 roin-Style Scrub with Polypropylene Bristles 1-1/8" Medium 00 Scrubs 4" Multi Purpose Hand Scrub with Polyester 7/8" Medium 02, 04, 05, 09, 14, 68 22" Multi Purpose Hand Scrub with Polyester 17/8" Medium 02 24" Multi Purpose Hand Scrub with Polyester 17/8" Medium 02 35 Stery Spot Brushes – Wood Block Spot Brush with White Nylon Bristles 5/8" Stiff 00	rointed End Scrub Brush with Polyester Bristles 1-3/8" Medium 02, 04, 05, 09, 14 12 ea land Scrub with Tampico Bristles 1" Medium 00 12 ea land Scrub with Tampico Bristles 1" Medium 00 12 ea land Scrub with Polyester Bristles 1" Medium 02, 04, 05, 09, 14, 25 12 ea land Scrub with Polypropylene Bristles 1-1/8" Medium 00 48 ea land Scrub with Polypropylene Bristles 1-1/8" Medium 00 48 ea land Scrub with Polypropylene Bristles 1-1/8" Medium 02, 04, 05, 09, 14, 68 12 ea land Scrub with Polyester 17/8" Medium 02, 04, 05, 09, 14, 68 12 ea land Scrub with Polyester 17/8" Medium 02 12 ea land Scrub with Polyester 12 whilti Purpose Hand Scrub with Polyester 14 whilti Purpose Hand Scrub with Polyester 15/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 5/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with White Nylon Bristles 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 ea land Scrub with Polyester 1-3/8" Stiff 00 12 e

Yellow(04)





ALL PURPOSE WIRE BRUSHES

Carbon steel bristles make these heavy duty wire brushes perfect for removing rust, residue, metal burrs, coatings, paint and varnish.

Shoe Handle



Curved Handle



Standard(00)

Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube			
Shoe Handle Style Wire Scratch Brushes									
45776	10" Wire Brush with 4 x 16 Rows of Carbon Steel Bristles	1-1/4"	Stiff	00	12 ea	5.00/0.18			
45777	10" Wire Brush with 4 x 16 Rows of Carbon Steel Bristles and 1-1/2" Scraper	1-1/4"	Stiff	00	12 ea	2.00/0.25			
Curved Handle Wire Scratch Brushes									
45770	13-3/4" Brush with 3 x 19 Rows of Carbon Steel Bristles	1-1/8"	Stiff	00	12 ea	5.00/0.24			
45773	13-3/4" Brush with Scraper & 3 x 19 Rows of Carbon Steel Bristles	1-1/8"	Stiff	00	12 ea	5.10/0.29			

Toothbrush Style

 Great for small jobs, tight areas, and detail work on ceramic tile, small parts, seams, threads, and soldered joints

Stainless Steel

• Wet applications with no rusting

Brass





Boot 'N Shoe Brush

- Helps eliminate bacteria, refuse and dirt
- Chrome steel tube frame can be bolted to the floor
- Brushes flip up to expose a steel scraper
- Non-absorbent plastic block with long lasting polypropylene bristles
- FDA compliant block and bristles





Standard(0	0) Brown(01)	Black(03)	Blue(14)				
Prod No	Description		Trim	Bristle	Color	Pack	Cs Wt/Cube
Toothbrush	n Style Utility Brushes						
45796	7-1/4" Double-Sided Utility Br	ush with Brass Wire Bristles	1/2"	Medium	00	36 ea	0.48/0.10
40674	7" Utility Brush with Nylon Bris	stles	1/2"	Medium	00	12 ea	0.50/0.03
40675	7" Utility Brush with Crimped	Stainless Steel Bristles	1/2"	Medium	00	12 ea	0.55/0.02
41270	7" Utility Brush with Brass Bris	stles	1/2"	Medium	00	12 ea	1.00/0.06
3613B	7-1/4" Utility Brush with Brass	Bristles	1/2"	Medium	00	36 ea	1.75/0.09
3613S	7-1/4" Utility Brush with Stain	less Steel Bristles	1/2"	Medium	00	36 ea	15.12/0.09
Boot 'N Sh	oe Brush						
40424	Boot 'N Shoe Brush		_	_	01, 03, 14	1 ea	5.60/1.22
40425	Boot 'N Shoe Brush Replacem	ent	_	_	01, 03, 14	12 ea	17.00/1.33





FOOD & BEVERAGE PRODUCTION

Sparta® Spectrum® Tank & Kettle Brushes

Your trusted source for faster, more effective cleaning of large tanks, kettles and mixers





Vat & Cylinder Brushes

- Round, dome-shaped brushes are expertly designed for cleaning vats, kettles and valves
- Medium stiff polyester
- FDA compliant block and bristles



Handles sold separately; see pages 176-180 for handle recommendations

Standard(0	0) White(02) Black(03)	Yellow(04)		Red(05)	Green(09)	Blue(14)
Prod No	Description	Trim	Handle	Color	Pack	Cs Wt/Cube
Sparta Spe	ectrum Tank & Kettle Brushes					
41200	Round Tank Brush with Polyester Bristles	2" x 7-1/2"	41296	00	12 ea	12.00/1.89
41296	60" Threaded Stud Plastic Handle	1" Dia	_	00	12 ea	11.26/0.67
40040	Small Flare Head Brush with Nylon Bristles	5-1/2" x 7-1/2"	Threaded	00	12 ea	10.66/1.06
40041	Small Flare Head Brush with Polyester Bristles	5-1/2" x 7-1/2"	Threaded	02, 03, 04, 05, 09	9, 14 12 ea	12.00/1.06
40042	Large Flare Head Brush with Nylon Bristles	5-1/2" x 9"	Threaded	00	12 ea	15.00/1.28
40043	Large Flare Head Brush with Polyester Bristles	5-1/2" x 9"	Threaded	02, 03, 04, 05, 09	9, 14 12 ea	18.00/1.28
41220	Jumbo Tanker with Nylon Bristles	6" x 10-1/2"	Threaded	00	12 ea	15.00/1.28
41177	Jumbo Tanker with Polyester Bristles	6" x 10-1/2"	Threaded	02, 04, 05, 09, 14	1 12 ea	15.00/1.28
Vat & Cylin	der Brushes					
41045	Small Vat & Cylinder Brush with Polyester Bristles	5" Dia	Threaded	00	6 ea	3.60/0.44
40045	Medium Vat & Cylinder Brush with Polyester Bristles	6" Dia	Threaded	00	6 ea	4.00/0.56
41002	Large Vat & Cylinder Brush with Polyester Bristles	7" Dia	Threaded	00	6 ea	5.35/1.06

Atlas Multi-Purpose Brushes • Medium stiff polyester bristles offer

- excellent scrubbing power
- Use to clean kettles, vats, pots, tanks or urns
- Available in a variety of sizes and lengths
- FDA compliant block and bristles





Double End Plug Valve & Fitting Brushes • This unique brush offers 2 brushes in 1 and

- is excellent for cleaning valve outlets.
- Stiff polyester bristles tapered at both ends
- FDA compliant block and bristles



White(02)	Black(03)	Yellow(04)	Red(05)			
Green(09)	Blue(14)	Orange(24)	Purple(68)			
Prod No	Description		Trim	Color	Pack	Cs Wt/Cube
Atlas Multi-	Purpose Brushes					
40000	12" Multi-Purpose Bottle/Va	lve Brush	2-3/4"	02, 04, 05, 09, 14	12 ea	2.40/0.65
40001	16" Multi-Purpose Bottle/Va	lve Brush	3-1/4"	02, 04, 05, 09, 14, 68	12 ea	5.00/0.65
40002	16" Oval Valve Brush		3-1/2" x 5"	02, 04, 05, 09, 14	6 ea	4.00/0.77
40003	30" Oval Valve Brush		3-1/2" x 5"	02, 04, 05, 09, 14	6 ea	6.75/1.62
40004	16" Round Valve Brush		3" Dia	02, 04, 05, 09, 14	6 ea	3.60/0.65
40006	30" Round Valve Brush		3" Dia	02, 04, 05, 09, 14	6 ea	5.00/1.62
40005	16" Round Valve Brush		4" Dia	02, 04, 05, 09, 14	6 ea	4.55/0.65
40007	30" Round Valve Brush		4" Dia	02, 04, 05, 09, 14	6 ea	5.00/1.62
40010	16" Round Valve Brush		5" Dia	02, 04, 05, 09, 14	6 ea	5.25/1.06
40008	30" Round Valve Brush		5" Dia	02, 04, 05, 09, 14	6 ea	6.75/1.62
Double End	Plug Valve & Fitting E	Brushes				
40679	19" Double End Valve Brush	with Polyester Bristles	2-1/4" / 3-3/4"	02	6 ea	2.50/0.77





FOOD & BEVERAGE PRODUCTION

Coil Valve Brushes

- Stiff polyester bristles twisted in heavy duty 9 gauge galvanized wire
- Choose straight or L-Tipped style to reach in between the fryer and refrigeration coils
- FDA compliant bristles



- Elbow & Fitting Brushes15" bent or straight brushes expertly designed for cleaning straight pipes, elbows, tees and valves
- Stiff polyester bristles in galvanized wire with plastic handle
- FDA compliant bristles

Spout Brushes

- Nylon or polyester bristles twisted into flexible wire
- Allows for critical cleaning of bacterial prone taps, spouts, plungers, tubes, equipment fittings, etc.
- FDA compliant bristles



Standard(0	0) White(02) Black(03)				
Prod No	Description	Trim	Color	Pack	Cs Wt/Cube
Coil Valve I	Brushes				
40150	28" Coil Brush with Polyester Bristles	1-3/8" Dia	00	12 ea	5.65/0.36
40152	23" L-Tipped Coil Brush with Polyester Bristles	1-3/8" Dia	00	12 ea	5.10/0.34
Elbow & Fi	tting Brushes				
40180	Straight Brush with Polyester Bristles	1" Dia	02, 03	12 ea	4.00/0.20
40181	Straight Brush with Polyester Bristles	1-1/2" Dia	02, 03	12 ea	4.00/0.23
40182	Straight Brush with Polyester Bristles	2" Dia	02, 03	12 ea	4.25/0.65
40183	Straight Brush with Polyester Bristles	2-1/2" Dia	02, 03	12 ea	5.00/0.65
41197	Straight Brush with Polyester Bristles	3" Dia	02	12 ea	5.00/0.65
40160	Bent Brush with Polyester Bristles	1" Dia	02	12 ea	4.00/0.23
41196	Bent Brush with Polyester Bristles	3" Dia	02	12 ea	5.00/0.65
Spout Brus	shes				
40157	5-1/4" Tap Line Brush with Polyester Bristles	1/4"	00	24 ea	0.30/0.05
36552	8" Spout Brush with Nylon Bristles	3/8" Dia	00	144 ea	4.62/0.32
36560	10" Spout Brush with Nylon Bristles	3/4"-1-1/2"	00	72 ea	1.50/0.76
41263	9-1/4" All-Purpose Tube Brush with Nylon Bristles	1/2" & 3/4"	00	12 ea	0.50/0.05
40154	12" All-Purpose Tube Brush with Polyester Bristles	1/2" & 1"	00	24 ea	0.66/0.38
40156	10-1/2" Dispenser Spout Brush with Polyester Bristles	15/16"	00	12 ea	0.85/0.13
40155	13" Dispenser Spout Brush with Polyester Bristles	7/16"	00	12 ea	0.46/0.13

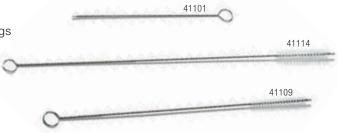
Tygon Tubing Pipe Brushes

- Sanitary polyester bristles are twisted in flexible galvanized wire to effectively clean tubing
- Designed to clean all types, sizes and lengths of tubing
- FDA compliant bristles



Medium Duty Pipe Brushes

- For cleaning small tubing, lines and openings
- White, medium polyester bristles with 5" brush part
- FDA compliant bristles



Heavy Duty Pipe Brushes

- Specially designed to clean inside tubes and pipes
- Medium stiff polyester bristles twisted in 8 gauge wire with a 5" brush part
- FDA compliant bristles



Standard(00) White(02)

Prod No	Description	Trim	Color	Pack	Cs Wt/Cube
Tygon Tub	ing Pipe Brushes				
41176	24" Tubing Pipe Brush	1" Dia	02	12 ea	1.50/0.34
41180	72" Tubing Pipe Brush	1" Dia	02	12 ea	3.00/0.76
41184	24" Tubing Pipe Brush	2" Dia	02	12 ea	1.90/0.34
Medium D	uty Pipe Brushes				
41101	12" Pipe Brush with Polyester Bristles	1/4" Dia	00	12 ea	1.00/0.13
41102	18" Pipe Brush with Polyester Bristles	1/4" Dia	00	12 ea	1.00/0.28
41105	12" Pipe Brush with Polyester Bristles	3/8" Dia	00	12 ea	1.00/0.13
40176	12" Pipe Brush with Polyester Bristles	1/2" Dia	00	12 ea	1.00/0.13
41109	18" Pipe Brush with Polyester Bristles	1/2" Dia	00	12 ea	1.00/0.28
41110	24" Pipe Brush with Polyester Bristles	1/2" Dia	00	12 ea	1.90/0.34
41114	24" Pipe Brush with Polyester Bristles	3/4" Dia	00	12 ea	1.00/0.34
41160	12" Pipe Brush with Polyester Bristles	1" Dia	00	12 ea	1.00/0.23
41121	24" Pipe Brush with Polyester Bristles	1" Dia	00	12 ea	1.70/0.34
41170	15" Pipe Brush with Polyester Bristles	1-1/2" Dia	02	12 ea	1.90/0.20
41131	18" Pipe Brush with Polyester Bristles	2" Dia	00	12 ea	1.10/0.28
41132	24" Pipe Brush with Polyester Bristles	2" Dia	00	12 ea	2.10/0.34
Heavy Dut	y Pipe Brushes				
41140	3' Pipe Brush with Polyester Bristles	1-1/2" Dia	00	1 ea	0.06/0.05
41158	3' Pipe Brush with Polyester Bristles	3" Dia	00	1 ea	0.10/0.26
41164	6' Pipe Brush with Polyester Bristles	3" Dia	00	1 ea	3.85/0.59
41271	6" Powder Bag Brush with Nylon Bristles	8" Dia	00	6 ea	3.00/2.11





FOOD & BEVERAGE PRODUCTION

Paddle Scrapers

- Perfect for general mixing and stirring
- Smooth finish, water proof construction for easy clean-up
- Standard nylon (300°F) or soft flexible polyethylene (150°F) blades will sharpen and contour to your specific application with usage
- Also available in stainless steel





Standard(0	00) White(02) Yellow(04)	Red(05)			
Prod No	Description	Handle	Color	Pack	Cs Wt/Cube
Paddle Sc	rapers				
40350	13-1/2" Plastic Handle, 4-1/2" x 7-1/2" Nylon Paddle Scrap	er -	02, 04, 05	6 ea	2.75/0.23
40352	40" Plastic Handle, 4-1/2" x 7-1/2" Nylon Scraper	_	02, 04, 05	6 ea	7.00/0.55
40353	48" Plastic Handle, 4-1/2" x 7-1/2" Nylon Paddle Scraper	_	00	6 ea	11.00/0.76
40354	48" Stainless Steel Handle, 4-1/2" x 7-1/2" Nylon Paddle So	raper —	00	6 ea	15.30/0.76
40356	48" Stainless Steel Handle, 6-1/2" x 9" Nylon Paddle Scrape	er —	00	3 ea	8.60/0.76
40355	72" Stainless Steel Handle, 4-1/2" x 7-1/2" Nylon Paddle So	raper —	00	6 ea	45.00/0.28
41040	72" Stainless Steel Handle, 6-1/2" x 9" Nylon Paddle Scrape	er —	00	3 ea	10.88/1.16
40361	4-1/2" x 7-1/2" Nylon Replacement Paddle Scraper Blade	Female Threaded	02	6 ea	1.50/0.10
40362	6-1/2" x 9" Nylon Replacement Paddle Scraper Blade	Female Threaded	00	6 ea	2.65/0.16
40351	13-1/2" Plastic Handle, 4-1/2" x 7-1/2" Polyethylene Scrape	er —	00	6 ea	2.65/0.23
40357	40" Plastic Handle, 4-1/2" x 7-1/2" Polyethylene Paddle Scr	aper —	00	6 ea	15.00/0.55
41358	48" Plastic Handle, 4-1/2" x 7-1/2" Polyethylene Paddle Scr	aper —	00	6 ea	7.15/0.76
41359	60" Plastic Handle, 4-1/2" x 7-1/2" Polyethylene Paddle Scr	aper —	00	6 ea	8.85/0.91
40360	4-1/2" x 7-1/2" Polyethylene Replacement Paddle Scraper I	Blade Female Threaded	00	6 ea	1.40/0.10
40347 △	36" Stainless Steel Paddle Scraper	_	_	6 ea	13.75/0.55
40349 △	48" Stainless Steel Paddle Scraper	_	_	6 ea	14.00/0.63
40359 △	60" Stainless Steel Paddle Scraper	_	_	6 ea	18.60/0.88
40352	40" Plastic Handle with 4-1/2" x 7-1/2" Nylon Paddle Scrap	er —	02, 04, 05	6 ea	7.00/0.55
40350	13-1/2" Plastic Handle with 4-1/2" x 7-1/2" Nylon Scraper	_	02, 04, 05	6 ea	2.75/0.23

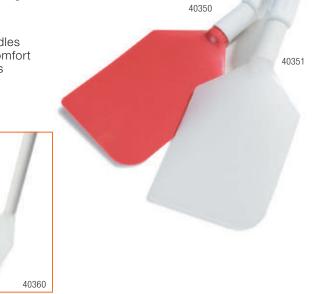
NSF Listed products are designated with a ${\color{red}\Delta}$ and may be prefixed with an N

Paddle Handles

- Polypropylene handles recommended during lower viscosity uses and lower temperature settings
- Stainless Steel handles are ideal for thick, heavy foods
- Heavy duty, threaded stainless steel handles have plastic grips (end and center) for comfort and heat resistance in high-temp settings
- All handles are female threaded to fit Paddle Scrapers

Soft Polyethylene Paddle Scraper offers greater flexibility, allowing the blade to conform to kettle contours and tight cleaning areas





Standard(00)

Prod No	Description	Color	Pack	Cs Wt/Cube			
Paddle Handles							
41447	33" Polypropylene Female Threaded Handle	00	6 ea	4.75/0.55			
41448	54" Polypropylene Female Threaded Handle	00	6 ea	7.00/0.88			
41449	43" Stainless Steel Female Threaded Handle	00	6 ea	14.50/0.76			
41450	67" Stainless Steel Female Threaded Handle	00	6 ea	19.50/0.88			





FOOD & BEVERAGE PRODUCTION

Clean-In-Place Brushes

- Workhorse construction and durability to increase your labor productivity for this critical sanitation job
- Brushes are ideal for cleaning curved drains, tubes, pipes, and equipment
- Polyester bristles are twisted into galvanized wire

• FDA compliant block and bristles

 41390 has threaded handle hole; recommend use with 40225 Self-Locking Flex-Tip™ fiberglass handle, sold separately





Sanitary Shovels

- Heavy-duty one-piece polypropylene construction
- Supports heavy loads, will not rust, and cleans up easily
- Provides the ultimate in scooping large amounts of ice, food, chemicals, and ingredients quickly and easily



Handles sold separately; see pages 176-180 for handle recommendations

White(02)	Black(03)	Yellow(04)	
Red(05)	Green(09)	Blue(14)	

()	()	= ()						
Prod No	Description	Trim	Handle	Color	Pack	Cs Wt/Cube		
Clean-In-F	Place Brushes							
41100	11-1/2" CIP Hook Brush	2-1/4" Dia	_	02, 03, 04, 05, 09, 14	12 ea	5.00/1.06		
41390	12" CIP Circular Brush	2" Dia	Threaded	02, 04, 05, 09, 14	12 ea	9.75/1.06		
Sanitary S	Sanitary Shovels							
41076	11" x 13" Sanitary Shovel	_	_	02, 04, 05	6 ea	19.00/3.16		
41077	14" x 16" Sanitary Shovel	_	_	02, 04, 05	6 ea	26.50/5.68		

COMMERCIAL FOODSERVICE OPERATIONS

When it comes to serving, processing or preparation of any food, sanitation and cleanliness are a must. You simply can't afford anything less than "clean". With Sparta brushes, there's no compromising your standards of sanitation or your quality of food preparation. Sparta brushes are custom-designed for each specific cleaning, manufacturing process or food preparation.

Cutting Board Brushes

- Ergonomically shaped handles and crimped stapleset polyester bristles are rugged and will not absorb food oils or moisture
- Segregate brushes and boards by color to help prevent cross contamination
- Color-coded products are made with FDA compliant block and bristles



BRUSHES & ACCESSORIES





Prod NoDescriptionRecommended CleaningColorPackCs Wt/CubeCutting Board Brush405216" Cutting Board Brush with Polyester Bristles, 1-3/8" trim02, 04, 05, 09, 14, 2512 ea5.20/0.30





21 Key

Brushes

Reduce The Risk Of Critical Health Code Violations

You don't want to have to worry about off flavored coffee or contaminated food. The Sparta 21 Key Brush Program eliminates the worry with a package of brushes that every foodservice operation needs.

The Sparta 21 Key Brush Program covers everything from front-of-house to floor care & general cleaning to back-of-house equipment maintenance and food prep as well as restroom care and personal hygiene.

21 Key Brush Kit (990021KIT00)

- #1 4037400 Hot Use
- #2 4040102 Cold Use
- #3 40405 Silicone Basting Brush
- #4 4008200* 24" Double Foam
- **#5** 4042302* Hi-Lo™ Floor
- #6 3688500 Duo-SweepTM
- #7 4188100* 24" Omni® Floor
- #8 4016402 Vegetable Brush
- **#9** 4052102 6" Cutting Board Brush
- #10 4054102 8" Polyester Scrub Brush
- #11 4050102 20" Polyester Scrub Brush
- #12 4067100 Scratch Brush w/Scraper
- #13 4029000 Broiler Master
- #14 4011100 L-Tipped Fryer Brush
- #15 4000002 12" Carafe/Bottle Brush
- #16 4002500 Coffee Decanter Brush
- **#17** 4014600 Floor Drain Brush
- **#18 4023600** 36" Plastic Drain Brush Handle
- #19 4014402 Drain Opening Tool
- #20 4002000 Hand and Nail Brush
- #21 4014000 Polyester Bowl Brush

COMMERCIAL FOODSERVICE OPERATIONS

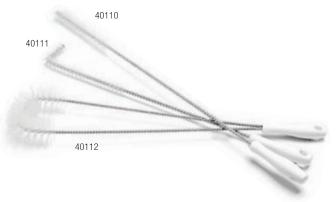
Hot Dog Roller Brush

- Ingeniously-designed solution makes tough clean up simple
- Special "V" shaped stiff polyester bristle design cleans hot dog rollers and connecting points at the side walls at one time
- Rids hot dog roller grills of unsanitary grease build-up that could result in mechanical problems



High Temp Fryer Brushes

- Superior design makes a difficult job easier
- Made of stiff bristles that withstand temperatures up to 500°F
- Saves time since equipment can be cleaned while hot
- Plastic handles stay cool to the touch
- 40110 Fryer Brush is 28" long to reach tight, narrow spaces
- 40112 Looped Brush cleans fryer bottoms easily
- 40111 and 40116 L-Tipped Fryer Brush for cleaning hot coils



Prod No	Description	Trim	Color	Pack	Cs Wt/Cube				
Hot Dog R	Hot Dog Roller Brush								
41169	24" L Hot Dog Roller Brush	2"	00	12 ea	6.05/0.34				
High Temp	Fryer Brushes								
40110	28" Straight Fryer Brush with Bristles	1-3/8"	00	12 ea	5.90/0.34				
40112	24" Looped Fryer Brush with Bristles	2"	00	6 ea	3.85/0.34				
40111	23" L-Tipped Fryer Brush with Bristles	7/8"	00	12 ea	5.35/0.37				
40116	23" L-Tipped Fryer Brush with Bristles	2"	00	12 ea	14.00/1.01				

NOTE: Heat coil must be turned off prior to using high temperature brushes





COMMERCIAL FOODSERVICE OPERATIONS

Bar Glass Washing Brushes • Count on Carlisle to deliver

- sparkling clean bar drinkware
- Pilsner, Hurricane and Standard style glasses can all be cleaned thoroughly and safely with our glass washing brushes
- Heavy-duty polyester bristles with a densely filled dome top hold up to extreme use
- Threaded white plastic stems help prevent glasses from being chipped or broken
- Molded plastic base with positive suction provide a tight grip in sinks and on countertops



Standard(0	0) White(02) Black(03)				
Prod No	Description	Trim	Color	Pack	Cs Wt/Cube
Glass Was	hing Brushes				
40460	8" Twin Glass Washer	2-7/8"	03	6 ea	5.00/1.25
40461	8" Triple Glass Washer	2-7/8"	02, 03	6 ea	10.00/1.87
41506	9-1/2" Pilsner/Hurricane/Standard Style Triple Glass Washer	2-7/8"	00	6 ea	10.15/1.87
40465	Standard Glass Washer Refill Brush (Black Only)	2-7/8"	03	12 ea	3.20/0.45
40462	Shot Glass Cleaning Brush	2-7/8"	03	6 ea	6.50/1.25

Bottle & Jar Brushes

- A critical tool to make difficult hand washing easier
- Wirewound brushes have smaller diameter plastic handles and softer bristles for delicate cleaning of jars, bottles, and glasses with smaller openings
- FDA compliant block and bristles
- 40415 bottle brush is perfect for cleaning bottles with narrow openings
- 40470 and 41460 are specifically designed to slip easily into bottle necks to remove



Standard(00)	White(02)

Prod No	Description	Trim	Color	Pack	Cs Wt/Cube			
Bottle & Ja	Bottle & Jar Brushes							
40466	12" Handle, Pint Bottle Brush with Polyester Bristles	2-1/2" - 3-1/2"	00	12 ea	4.00/0.65			
40467	16" Handle, Quart Bottle Brush with Polyester Bristles	3" - 4-1/4"	02	12 ea	5.00/0.65			
41460	24" Handle, Quart Bottle Brush with Polyester Bristles	3"	00	12 ea	7.50/2.06			
40468	16" Handle, Half Gallon Brush with Polyester Bristles	4" - 4-1/2"	00	12 ea	5.26/1.28			
40469	19" Handle, Gallon Brush with Polyester Bristles	5-1/2"	00	6 ea	4.00/1.10			
40415	16-1/2" Handle, Small Bottle Neck Brush with Soft Nylon Bristles	1"	00	12 ea	1.70/0.34			
40470	17" Bent Handle, Gallon Brush with Polyester Bristles	2-1/2"	00	6 ea	3.15/0.75			





COMMERCIAL FOODSERVICE OPERATIONS

Coffee Products Cleaning

- Clean coffee equipment and urns means better tasting coffee and longer equipment life
- 40025 Coffee Decanter Brush designed for thorough cleaning
- 40673 Urn Brush for cleaning glass gauges on coffee urns
- 40154 ideal for cleaning spouts and tubing on percolators, creamers and hot beverage servers
- 40153 Curved Coffee Maker Brush contours to the inside of the coffee pot



Dishwasher Machine Brush

• Keep spray arms performing at peak efficiency to ensure clean wares



Vegetable Cutter Brushes

- Expert design makes this difficult cleaning job easier
- Extra stiff nylon bristles reach through the grid of stainless steel vegetable cutters
- FDA compliant block and bristles



Standard(00)

Prod No	Description	Trim	Color	Pack	Cs Wt/Cube		
Coffee Pro	ducts Cleaning						
40025	16" Coffee Decanter Brush with Soft Polyester Bristles	4-19/32" - 6-13/32"	00	6 ea	3.65/1.34		
40673	25" Urn Brush with Polyester Bristles	5/8"	00	12 ea	0.94/0.07		
40154	12" Creamer Brush with Polyester Bristles	1" & 1-1/2"	00	24 ea	0.66/0.38		
40153	10" Curved Coffee Maker Brush with Polyester Bristles	1-1/2"	00	12 ea	3.00/0.44		
Dishwashe	er Machine Brush						
40028	35" Dishwasher Spray Arm with Polyester Bristles	1"	00	12 ea	6.00/0.55		
Vegetable	Vegetable Cutter Brush						
40529	2-1/2" Vegetable Cutter with Stiff Nylon Bristles	2"	00	12 ea	6.00/0.30		
40532	4-1/4" Onion Cutter with Stiff Nylon Bristles	4-1/4"	00	8 ea	3.82/0.77		

- Meat Slicer Cleaning Tool
 Designed for superior employee safety, simplicity and sanitation
- Easy clean-up of slicers without disassembling slicer
- Slicer tool has scraper on one end for scraping hardened foods
- Single use scrub pad wraps around meat slicer tool for thorough cleaning



Dish Brushes

- Removes stubborn soils to ensure one-pass warewashing
- 3610140 has 180° brush and a scraper to help remove food residue



Standard(0	00) White(02) Green(08)	Tan(25)					
Prod No	Description	Trim	Color	Pack	Cs Wt/Cube		
Meat Slice	r Cleaning Tool						
40728	Meat Slicer Cleaning Tool	_	25	12 ea	3.50/0.23		
40729	Meat Slicer Scrub Pad, 60 ea/pack, 12 pks/case	_	08	12 pks	3.41/1.14		
Dish Brush	Dish Brushes						
40413	12" x 2-3/4" Dish Brush	2-3/4"	00	12 ea	4.00/0.65		
3610140	8" Dish/Sink Brush	1-1/4"	00	48 ea	7.68/0.46		
367600TC	11" Household Dish Brush	2-3/4"	02	6 ea	1.90/0.38		





COMMERCIAL FOODSERVICE OPERATIONS

40291

40293

363725

Not all brushes are alike. Sparta quality is unsurpassed in the industry and is committed to providing products with food safety in mind. Don't settle for less.

Oven & Grill Brushes Broiler Master 40026 & 40290

The best grill brush available and master of all grill cleaning tools. Rust-proof bristles are embedded in a rugged specially treated hardwood block for long-lasting cleaning power.

Double Broiler King 40294

 Sturdy construction with two heads featuring carbon steel flat bristles on one side and carbon steel wire bristles on the other; bolted together on a heavy hardwood handle for very heavy use

Oven Brush 41520 & 40291

 Crimped brass wire bristles and a full length stainless steel scraper for cleaning high-temperature stack ovens

Oven Brush 40293

 Crimped brass wire bristles and a full length aluminum scraper on a low-profile head for cleaning the narrow spaces inside pizza ovens

Pizza/BBQ Oven Brush 45772

 Steel wire bristles and permanent 39" hardwood handle

Oven & Grill Brush 363725

• Flat wire stainless steel bristles, oven scraper and 30" handle



40290

45772



Standard(00)

Prod No	Description	Color	Your	Pack	Cs Wt/Cube
Oven & Gr	ill Brushes				
40026	8-1/2" Broiler Master Brush, Carbon Steel Bristles with 30" Handle	00		6 ea	15.35/1.62
40290	8-1/2" Broiler Master Brush, Stainless Steel Bristles with 30" Handle	00		6 ea	15.02/1.62
40294	8" Double Broiler King, Carbon Steel Flat & Wire Bristles with 48" Handle	00		2 ea	7.00/1.53
41520	8-1/2" Oven Brush & Scraper, Brass Wire Bristles with 42" Handle	00		1 ea	2.60/0.55
40291	8-1/2" Oven Brush & Scraper, Brass Wire Bristles (Head Only)	00		12 ea	13.00/0.44
40293	10" Oven Brush & Scraper, Brass Wire Bristles (Head Only)	00		12 ea	10.70/0.22
45772	5-1/2" Pizza/BBQ Oven Brush, Carbon Steel Bristles and 33" Handle	00		12 ea	19.00/1.21
363725	8" Oven Brush with Scraper, Flat Wire Stainless Steel Bristles with 30" Handle	00		1 ea	3.00/0.64

NOTE: Equipment must be turned off prior to using Oven & Grill Brushes



Grill Bricks, Screens & Polishing Pads

- Apply with cooking oil to protect the grill, cure and remove excess cooked-on foods
- 40710 Grill Brick is a fast, efficient, and sanitary way to clean hot or cold grills
- Plastic wrapping on Grill Brick dissolves to eliminate mess
- 40713 Grill Screen and 40711 Grill Polishing Pad attach to the 40712 Grill Pad Holder for a complete grill maintenance system





Scratch Brushes

- Compact profile for heavy scraping and cleaning in tight, narrow spaces; provides quick, aggressive removal of grease and deposits
- Available with wood handles for cleaning hot grills and ovens
- Available in nylon, stainless steel or carbon steel wire bristles for normal to tougher cleaning jobs



Standard(00)

Prod No	Description	Handle	Color	Pack	Cs Wt/Cube		
Grill Bricks, Screens & Polishing Pads							
40710	3-1/2" x 4" x 8" Grill Brick	_	00	12 ea	8.00/0.92		
40711	$4"\ x\ 5"\ x\ 1/4"$ Grill Polishing Pads, 10 ea/pack, 6 pks/case	_	00	6 pks	4.60/0.70		
40712	Grill Pad Holder	Plastic	00	10 ea	6.00/0.32		
40713	4" x 5-1/2" Grill Screen, 20 ea/pack, 10 pks/case	_	00	10 pks	3.75/0.13		
Scratch Brushes							
45779	11" Brush & Scraper with Carbon Steel Bristles	Wood	00	12 ea	7.00/0.34		
40671	11-1/2" Scratch Brush & Scraper with Carbon Steel Bristles	Plastic	00	12 ea	4.50/0.22		
40670	11-1/2" Scratch Brush with Carbon Steel Bristles	Plastic	00	12 ea	4.06/0.22		
40672	11-1/2" Scratch Brush & Scraper with Stainless Steel Bristles	Plastic	00	12 ea	4.60/0.22		
40027	11-1/2" Scratch Brush with Nylon Bristles	Plastic	00	12 ea	3.10/0.22		
45571	20" Brush & Scraper with Carbon Steel Bristles	Wood	00	12 ea	10.00/4.14		

NOTE: Equipment must be turned off prior to using Scratch Brushes





COMMERCIAL FOODSERVICE OPERATIONS

Sparta Pastry & Basting Brushes have been the top choice of discriminating professional chefs the world over for decades. The high quality craftsmanship provides the best bristle retention in the industry. You should never sacrifice food safety and with our wide selection of brushes, we have a brush to cover all of your needs.

Chef Series™ Brushes

- Professional, high-quality lacquered hardwood handles with brown plastic ferrules are the choice of top chefs
- Bristles are epoxy-set to ferrules to provide superior bristle retention and to prevent bacteria harboring air pockets

Sparta Chef Series Croissant Brush

 Extra long bleached boar bristles for use on the most delicate of pastries and foods



TOP SELLER



Epoxy-set ferrules on all Sparta Pastry/Basting Brushes are especially designed for foodservice use; eliminating hazardous bacteria traps commonly found in other brushes. Sparta Pastry/Basting Brushes are available in a wide range of sizes and styles.

Chef Series Basting Brushes

- The professional's choice for use in basting meats and poultry
- Durable sterilized, double-boiled, bleached boar bristles
- Withstands temperatures of up to 500°F

Note: Basting brushes should not be cleaned in dishwashers. Brushes should be dipped in a commercial cleaning solution and rinsed.





40376

40372

40373

40374

40380

For usage information on these and other brushes included in our 21 Key Brushes Set, check out our 21 Key Brush Guide on page 21

Standard(00)

Prod No	Description	Color	Pack	Cs Wt/Cube				
Sparta Chef Ser	ies Croissant Brush							
40377	1-1/2" Wide Brush with Boar Bristles	00	12 ea	3.00/0.13				
Sparta Chef Ser	Sparta Chef Series Basting Brushes							
40370	12" Handle with 2" Wide Brush with Boar Bristles	00	12 ea	2.95/0.23				
40371	12" Handle with 4" Wide Brush with Boar Bristles	00	12 ea	6.00/0.65				
40372	1" Wide Flat Brush with Boar Bristles	00	12 ea	1.00/0.05				
40373	1-1/2" Wide Flat Brush with Boar Bristles	00	12 ea	1.36/0.05				
40374	2" Wide Flat Brush with Boar Bristles	00	12 ea	1.75/0.08				
40375	3" Wide Flat Brush with Boar Bristles	00	12 ea	3.10/0.17				
40376	4" Wide Flat Brush with Boar Bristles	00	12 ea	4.65/0.23				
40380	1" Round Brush with Boar Bristles	00	12 ea	2.26/0.13				

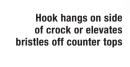
Chef Series Pastry Brushes

- The finest commercial brushes of their kind
- Offers the performance, delicate touch, and long-lasting value by which all others are judged
- · Soft, flagged, white nylon bristles have high fluid retaining capacity and provide a soft touch to delicate pastries



Meteor Pastry/Basting Brushes

- "Molded-into-the-handle" hook hangs on lip of crocks and containers to prevent bristle burn, melt, or distortion
- Soft flagged bristles are molded into handle to prevent bacteria harboring air pockets
- Available with white nylon bristles or double-boiled, bleached, sterilized, premium boar bristles







Bristles | Heat Distortion Point

Synthetic

Up to 350°F (176.7°C)

Boar

500°F (260°C) Silicone 500°F (260°C)

White(02)	Blue(14)			
Prod No	Description	Color	Pack	Cs Wt/Cube
Sparta Chef Ser	ries Pastry Brushes			
40395	1" Wide Brush with Nylon Bristles	_	12 ea	1.06/0.05
40396	1-1/2" Wide Brush with Nylon Bristles		12 ea	1.36/0.05
40397	2" Wide Brush with Nylon Bristles	_	12 ea	1.70/0.08
40398	3" Wide Brush with Nylon Bristles		12 ea	2.90/0.17
40399	4" Wide Brush with Nylon Bristles	_	12 ea	4.36/0.23
40400	1" Round Brush with Nylon Bristles		12 ea	2.15/0.13
Sparta Meteor I	Pastry/Basting Brushes			
40378	2" Wide Brush with Boar Bristles		12 ea	1.96/0.13
40379	3" Wide Brush with Boar Bristles	_	12 ea	2.50/0.17
40401	2" Wide Brush with Nylon Bristles	02, 14	12 ea	2.00/0.13
40402	3" Wide Brush with Nylon Bristles	02, 14	12 ea	9.00/0.76





COMMERCIAL FOODSERVICE OPERATIONS

- Galaxy[™] Pastry Brushes
 Bristles are epoxy-set to prevent bacteria harboring air pockets
- One piece plastic handles are easy to clean
- Select brushes also available with blue nylon bristles for added contrast in working with white frostings or other white foods







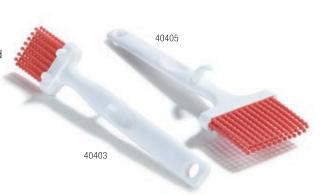
White(02)	Blue(14)			
Prod No	Description	Color	Pack	Cs Wt/Cube
Sparta Galaxy Pa	astry Brushes			
40390	1-1/2" Wide Flat Brush with Nylon Bristles	02	12 ea	1.00/0.05
40391	2" Wide Flat Brush with Nylon Bristles	02, 14	12 ea	1.50/0.13
40392	3" Wide Flat Brush with Nylon Bristles	02, 14	12 ea	1.90/0.13
40393	4" Wide Flat Brush with Nylon Bristles	02, 14	12 ea	2.90/0.16
40394	1" Round Brush with Nylon Bristles	02	12 ea	2.00/0.10



Silicone Basting Brush

- Dishwasher safe
- Unique bristle design carries and spreads liquid better than ordinary Silicone basting brushes
- Withstands temperatures up to 500°F
- Convenient molded-in hanging hook grabs pan edges to keep brush from sliding in
- Stain and odor resistant





Food Preparation Brushes Potato Brush

 Patented brush has stiff polyester bristles for aggressive cleaning along with a unique "scraper edge" grip for removing hard to reach blemishes on potatoes and other firm vegetables

Vegetable Brush

Round loop construction, straight handle with firm bristles







White(02)	Red(05)			
Prod No	Description	Color	Pack	Cs Wt/Cube
Silicone Bastin	g Brushes			
40403	2" Silicone Basting Brush	05	12 ea	2.00/0.13
40405	3" Silicone Basting Brush	05	12 ea	2.00/0.13
Sparta Food Pr	reparation Brushes			
40412	5-3/4" Potato Brush with Medium Stiff Polyester Bristles	02	12 ea	3.00/0.17
40164	9-1/2" Vegetable Brush with Stiff Polyester Bristles	02	12 ea	2.68/0.32





COMMERCIAL FOODSERVICE OPERATIONS

High Temp Waffle, Griddle & Equipment Brushes

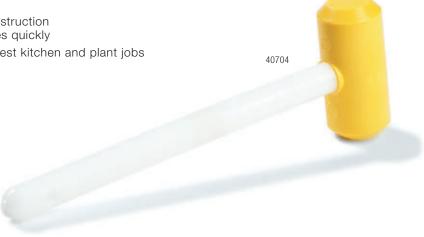
- Expert design and construction increases food quality and labor productivity
- Made of stiff bristles that withstand temperatures up to 500°F
- Saves time since equipment can be cleaned while hot
- Plastic handles stay cool to the touch
- 40114 has extra stiff bristles for cleaning waffle irons, griddles, and grills while still hot
- 40115 is a pastry style brush designed for buttering and basting hot surfaces
- 40113 Utility Brush for cleaning hot vats, utensils and other equipment



Sanitary Mallet

Polypropylene construction washes clean, dries quickly





Standard(00)

Prod No	Description	Trim	Color	Pack	Cs Wt/Cube
High Temp	Waffle, Griddle & Equipment Brushes				
40114	3" Wide Brush with Bristles	15/16" - 1"	00	12 ea	2.35/0.16
40115	1" Round Brush with Bristles	2"	00	12 ea	1.85/0.10
40113	20" Utility Brush with Bristles	2"	00	12 ea	11.90/1.06
Sanitary M	lallet				
40704	14" Polypropylene Mallet	_	00	12 ea	7.75/0.65
41446	Replacement Handle for 40704	_	00	12 ea	4.75/0.23

Square Steri- & Suds-Pail®

- 3, 6 and 8 quart pails meet board of health & HACCP guidelines for dedicated containers
- Use Red Steri-Pails for sanitizing solutions, Green Suds-Pails for cleaning solutions
- Pails have both standard and metric measurements on the interior walls
- Helper handles for better control
- Instructions for mixing and using sanitizing solutions is printed on the pails in English and Spanish
- Made of sturdy, dishwasher-safe plastic





Microf ber Cleaning/Polishing Cloths • 36333 is great for mirrors, windows

- 36333 is great for mirrors, windows and metallic surfaces
- 36334 is perfect for general cleaning



White(02)	Yellow(04)	Red(05)	Green(09)	Blue(14)		
Prod No	Description			Color	Pack	Cs Wt/Cube
Square Steri-	& Suds-Pail					
11828	3 qt Square Steri-Pail			05	12 ea	4.47/1.31
11829	6 qt Square Steri-Pail			05	12 ea	7.25/2.24
11830	3 qt Square Steri-Pail			05	12 ea	12.63/3.03
11831	3 qt Square Suds-Pail			09	12 ea	4.47/1.31
11832	3 qt Square Suds-Pail			09	12 ea	7.25/2.24
11833	3 qt Square Suds-Pail			09	12 ea	12.63/3.03
Microfiber Cl	eaning/Polishing Cl	oths				
36333	16" x 16" Microfiber Suede Po	olishing Cloth		14	12 ea	1.20/0.16
36334	16" x 16" Microfiber Terry Pol	ishing Cloth		02, 04, 05, 09, 14	12 ea	1.20/0.17





VEHICLE BRUSHES

Sparta offers a wide range of professional vehicle brushes, each one designed for effective cleaning of hard but delicate surfaces.

Acid Wash

- Designed for use with diluted acid on cement trucks or wherever phosphoric acid dilution cleaners are used
- 361228 has one threaded handle hole; 361230 has one tapered and one threaded handle hole



Dip-Style

- For larger vehicles, trucks and trailers
- · Plastic foam block resists water



Hand-Held

- Designed for auto laundries to effectively clean hard but delicate finishes
- Soft, dense fill removes dirt and soil from car finishes, windows, and mobile homes



Handles sold separately; see pages 176-180 for handle recommendations

Standard(0	0) Gray(23)	Green(75)						
Prod No	Description		Trim	Bristle	Handle	Color	Pack	Cs Wt/Cube
Acid Wash	Brushes							
361228	8" Vehicle Wash Brush with C Bristles	rimped Polypropylene	2-1/2"	Soft	Threaded	00	12 ea	11.00/0.84
361230	10" Vehicle Wash Brush with Bristles	Crimped Polypropylene	2-1/2"	Soft	Threaded/ Tapered	00	12 ea	11.90/1.36
Dip-Style E	Brushes							
361214	14" Vehicle Wash Brush with I	Nylex Bristles	2-3/8"	Soft	Threaded	75	12 ea	14.60/1.81
361234	14" Vehicle Wash Brush with I Bristles	Flagged Polystyrene	2-1/2"	Soft	Threaded	23	12 ea	16.90/1.78
Hand-Held	Wash Brushes							
36447	12" Wash Brush with Nylex Br	ristles	2-3/8"	Soft	_	75	12 ea	12.00/1.56
361040	12" Wash Brush with Boar Bri	stles	2-5/8"	Soft	_	00	12 ea	12.00/1.56

Flo-Thru Bumper

• Flo-Thru design delivers a constant flow of water



Flo-Thru Acid Wash

- Designed for use with diluted acid on cement trucks or wherever phosphoric acid dilution cleaners are used
- Flo-Thru design delivers a constant flow of water



Handles sold separately; see pages 176-180 for handle recommendations

Standard(0	0) White(02) Yellow(04)	Red(05)	Blue(14) Gre	een(75)	
Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube
Flo-Thru B	umper Brushes					
40050	9-1/2" Flo-Thru Brush with Flagged Nylex Bristles	2-1/2"	Soft	02, 04, 05, 14, 75	12 ea	15.50/1.19
41278	10" Flo-Thru Flared Brush with Flagged Nylex Bristles	2-1/8"	Soft	02, 04, 05, 14, 75	12 ea	15.50/2.11
36468	10" Flo-Thru Brush with Flagged Nylex Bristles	2-3/8"	Soft	14, 75	12 ea	13.00/1.39
36467	10" Flo-Thru Brush with Tampico Mix Bristles	2-1/2"	Medium	00	12 ea	16.00/1.26
36466	10" Flo-Thru Brush with Flagged Polystyrene Bristles	2-3/8"	Soft	00	12 ea	14.45/1.36
Flo-Thru A	cid Wash Brushes					
361209	9" Vehicle Wash Brush with Polystyrene Bristles	2-3/4"	Soft	02	12 ea	15.18/1.32
361252	10" Vehicle Wash Brush with Polystyrene Bristles	2-5/8"	Soft	02	12 ea	17.25/1.26





VEHICLE BRUSHES

Flo-Thru Dual-Surface®

- Dual Surface design keeps the bristles working at almost every angle for more efficient cleaning
- 36497, 361297 feature fountain-style holes for even distribution of water





Flo-Thru Fountain-Style

- Professional grade vehicle wash brush with vinyl bumper to protect vehicle finishes
- Finely threaded brass insert allows for quick handle attachment
- National Pipe Thread (NPT) Taper
- Designed for coin operated units and car dealerships



Handles sold separately; see pages 176-180 for handle recommendations

Standard(00) Green(75)

Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube
Flo-Thru F	ountain-Style Brushes					
36372	10" Flo-Thru Brush with Boar Bristles	3-3/4"	Soft	00	12 ea	15.96/1.54
Flo-Thru D	oual Surface Brushes					
36497	10" Flo-Thru Dual Surface Brush with Flagged Polystyrene Bristles	2-1/2"	Soft	00	12 ea	18.00/1.74
3621997	10" Flo-Thru Dual Surface Brush with Polystyrene Bristles	2-1/2"	Soft	00	12 ea	18.00/1.74
361297	10" Flo-Thru Dual Surface Wash Brush with Nylex Bristles	2-7/8"	Soft	75	12 ea	14.50/1.74

Hand-Held Utility

• Soft polystyrene bristles for light scrubbing



Parts Cleaning Brush

 Designed to hold and work solutions into intricate areas while removing oil, dirt and paint



Flo-Thru Window Brushes

- To be used with a handle extension for cleaning hard to reach spots on trucks, buses or other large items requiring brush cleaning; including convenience stores and truck stops
- Flo-Thru feature is compatible with water fed handles
- Flagged polypropylene bristles are great for intricately designed windows







White(02	black(03)	Gray(23)	Orange(24)	Black(27)			
Prod No	Description		Trim	Bristle	Color	Pack	Cs Wt/Cube
Hand-Held	Utility Wash Brush						
361250	20" Utility Vehicle Wash Brush	with Soft Polystyrene Bristle	s 2-5/8"	Soft	02	12 ea	9.18/1.35
Parts Clea	ning Brush						
36573	10" Round Cut Cleaning Brus	h with Polypropylene Bristles	2-3/4"	Soft	03	12 ea	1.56/0.79

Prod No	Description	Trim	Handle	Color	Pack	Cs Wt/Cube
Flo-Thru W	/indow Brushes with Plastic Block					
45350	4-1/2" Roundx Window Brush with Flagged Polypropylene Bristles	2-5/8"	Flo-Thru/Threaded/ Tapered	23	12 ea	10.75/1.28
3651	4-1/2" Round Window Brush with Horsehair/PPE Blend Bristles	2-1/2"	Flo-Thru/Threaded/ Tapered	27	12 ea	12.00/1.05
361221	8" Flo-Thru Window Brush with Flagged Polystyrene Bristles	2-1/2"	Flo-Thru/ Threaded	24	12 ea	10.60/0.97
361222	10" Flo-Thru Window Brush with Flagged Polystyrene Bristles	2-1/2"	Flo-Thru/Threaded/ Tapered	24	12 ea	14.18/1.26





WINDOW CLEANING

- SpongeMulti-purpose large sponge
- Natural color, synthetic material



Window Scrapers

- For scraping stubborn debris from window and floor surfaces
- Attach to handle to use as a floor scraper
- Professional 4" wide scrapers
- 4" scraper has one sharp edge and one dull edge



Standard(00)

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube
Sponge					
365501	2-1/4" x 4-1/4" x 8-1/4" Extra Large Size	_	00	24 ea	1.44/2.15
Complete W	/indow Scrapers				
365117	Scraper with 6" Plastic Handle Head & Blade	Tapered/ Threaded	00	10 ea	3.10/0.26
365119	Scraper with 48" Metal Handle Head & Blade	Tapered/ Threaded	00	10 ea	15.00/1.02
365120	4" Replacement Blade Dispenser 10 ea/pk, 10 pks/case	_	00	10 pks	2.00/0.89

- Strip Window Washers & Bucket

 Window washer has light-weight and durable handle
- Synthetic fiber mitt for better water retention, residue removal and longer life
- Rectangular bucket has 6 gallon capacity
- Includes snap-on lid and clip-on plastic sleeve for window washers and squeegees
- Molded-in graduations
- Ergonomic handle for easy transportation







Standard(00)

Gray(23)

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube
Strip Wind	ow Washer & Bucket				
40069	14" Complete Strip Washer Head	Tapered/Threaded	00	10 ea	3.20/0.50
40095	14" Strip Washer Mitt	_	00	10 ea	1.20/0.23
3633019	18" Rectangular Microfiber Bucket	_	23	3 ea	12.50/1.15





WINDOW CLEANING

Squeegees with Rubber Blades and Zinc Plated Handle

• Double blade, red thermal rubber blades and zinc plated steel frame yields superior performance at an affordable price



Rubber Blades with Stainless Steel Channel

• Purchase separately or as replacement parts







Standard(00)

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube
Double Bla	de Rubber Squeegee with Zinc Plated Steel Handle				
40072	8" Professional Double Blade Rubber Squeegee	Tapered	00	12 ea	7.00/1.00
40073	10" Professional Double Blade Rubber Squeegee	Tapered	00	12 ea	9.00/1.06
41027	12" Professional Double Blade Rubber Squeegee	Tapered	00	6 ea	9.40/0.20
40074	14" Professional Double Blade Rubber Squeegee	Tapered	00	12 ea	9.55/1.30
Single Blad	e Rubber Squeegee with Zinc Plated Steel Handle				
40070	12" Professional Single Blade Rubber Squeegee	Tapered	00	12 ea	9.50/1.07
40071	16" Professional Single Blade Rubber Squeegee	Tapered	00	12 ea	11.00/1.40
Single Blad	e Rubber Squeegee with Stainless Steel Channel				
36283CR18	18" Stainless Steel Channel with Rubber Squeegee	_	00	10 ea	4.80/0.19
36283H	Stainless Steel Handle for 36283CR Squeegee	365408	00	10 ea	10.00/1.37

Windshield Washer/Squeegee

- For convenience store and retail applications including in-house and overthe-counter; most commonly used to clean windows and car windshields
- Flexible rubber squeegee removes cleaning solution
- Comes complete with threaded handle



Multi-Purpose Clamp

- Used to clamp a sponge or towel to a handle for cleaning high-traffic areas
- For use with 365408 telescopic handle



Single Rubber Blade with Aluminum Channel

- Economy squeegee for simple, light use; purchase separately and as replacement parts
- Light-weight and durable
- Plastic handle clamps tightly onto squeegee channel





Standard(00)

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube
Windshield	Washer/Squeegee				
362868	14-7/8" Handle with 8" Mesh Covered Sponge	_	00	12 ea	5.04/1.36
Single Rub	ber Blade with Aluminum Channel				
36281CR16	16" Aluminum Channel Squeegee Blade (Only)	36281H	00	30 ea	5.00/0.19
36281H	Plastic Handle Head for 36281CR Squeegees	Tapered/Threaded	00	30 ea	3.75/0.56
Multi-Purpo	se Clamp				
365108	Multi-Purpose Clamp	365408	00	10 ea	6.30/0.50





RESTROOM MAINTENANCE

Polyester Brushes

- 45532 wire-wound head prevents scratching; long reach handle
- 40140 has 180° bristle head to prevent splash back



36233

Bowl Mops

- Non-scratching
- 36238 has nylon fiber head to provide consistent bowl cleaning
- 36232 and 36233 have all-natural cotton yarn securely attached to smooth wood handle



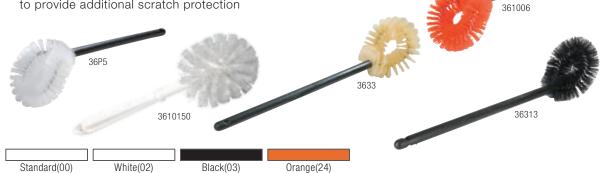
- Nylon fiber head provides consistent bowl cleaning
- Sliding cone cap removes excess liquids



36238

Polypropylene Brushes

- Non-scratching bristles are not affected by standard bowl cleaners
- 36313 and 361006 have vinyl-coated wire to provide additional scratch protection



Prod No	Description	Trim	Bristle	Color	Pack	Cs Wt/Cube		
Polypropyl	Polypropylene Brushes							
3610150	11" Bowl Brush with Polypropylene Bristles	1-5/8"	Medium	02	24 ea	5.28/1.27		
3610136	12" Bowl Brush with Polypropylene Bristles	2" Dia	Medium	00	48 ea	17.28/2.17		
36P5	17" Bowl Brush with Polypropylene Bristles	2-1/8"	Medium	02	24 ea	7.50/2.08		
361006	21" Bowl Brush with Polypropylene Bristles	2-1/8"	Medium	24	24 ea	9.25/2.08		
3633	21" Bowl Brush with Polypropylene Bristles	2"	Medium	00	24 ea	8.82/2.31		
36313	20" Bowl Brush with Nylon Bristles	2-1/4"	Medium	03	24 ea	8.00/2.31		
Bowl Mops	3							
36238	12" Nylon Bowl Mop	6" Dia	_	02	100 ea	13.20/1.96		
36238C	13" Nylon Bowl Brush with Cone Cap	_	Medium	02	100 ea	17.60/1.96		
36232	10" Cotton Bowl Mop	3-1/2"	_	00	36 ea	3.60/1.15		
36233	20" Cotton Bowl Mop	5-1/2"	_	00	36 ea	11.88/1.28		
Polyester E	Brushes							
45532	24" Bowl Brush with Polyester Bristles	3-1/2"	Medium	03	12 ea	5.00/1.21		
40140	17" No-Splash Bowl Brush with Polyester Bristles	3-3/4"	Medium	00	12 ea	7.00/1.28		

Bowl Brush with Caddy • Non-scratching

- Polypropylene bristles are not affected by standard bowl cleaners



Force Cups

36439 features an ergonomic design for maximum applied force and a plastic handle



Standard(00)

The Gripper 363744

The Gripper™
• Get out-of-reach objects and pick up litter easily with just a squeeze of your hand

Assorted(00)*

28" Gripper Pick Up Tool

Black(03)

• Helps keep hands clean



Prod No	Description	Handle	Bristle	Color	Pack	Cs Wt/Cube
Bowl Brus	sh with Caddy					
367197	16" Bowl Brush with Caddy	Plastic	Medium	00*	24 ea	4.80/2.20
Force Cup	os					
36439	21" Ergonomic Power Plunger	Plastic/Rubber	_	03	12 ea	6.68/0.72
364386	18" Force Cup, 6" Dia	Wood	_	00	12 ea	10.56/0.45
364391	20" Bell-Shaped Force Cup. 6" Dia	Wood	_	00	12 ea	21.00/0.50

Metal



11.00/1.82

12 ea



DUSTERS & ACCESSORIES Ceiling, Fan & Wall Dusters • 363404 requires 365450 handle (sold separately) 363401 36111 363404 w/365450 handle **Feather Dusters** • Premium quality; ideal for use in offices, stores and schools 45743

Handles sold separately; see pages 176-180 for handle recommendations

Standard(0)	0) Blue(14)						
Prod No	Description	Trim	Handle	Bristle	Color	Pack	Cs Wt/Cube
Ceiling, Far	n & Wall Dusters						
363401	Wide Wall Duster with PVC Bristles	2-7/8"	Threaded/ Telescoping	Soft	00	10 ea	7.50/3.83
36111	Wall & Fan Twist in Wire Brush with PVC Bristles	2-7/8"	Threaded/ Telescoping	Soft	14	12 ea	10.00/1.29
363404	Round Duster with Soft Flagged PVC Bristles	2-1/2"	365450	Soft	14	12 ea	4.92/4.48
365450	34" to 59" Extendable Handle	_	_	Soft	00	12 ea	6.96/0.24
Feather Du	sters						
45744	21" Feather Duster	_	_	_	00	12 ea	2.40/0.39
45743	24" Ostrich Feather Duster	_	_	_	00	12 ea	3.48/0.40

Wool Dusters

- Telescopic handles for hard-to-reach areas
- 45733 is made of premium lambs wool and picks up fine dust
- 363156 is electrostatically charged features a bendable handle
- 363156 head can be bent to clean hard-to-reach areas



Standard(00)

Prod No	Description	Handle	Color	Pack	Cs Wt/Cube
Wool Dust	ers				
363157	26" to 42" Telescoping Poly Wool Duster	Plastic	00	12 ea	4.90/0.33
45733	30" to 42" Telescoping 100% Wool Duster	Plastic	00	12 ea	4.00/0.30
363156	52" to 81" Telescoping Poly Wool Duster	Plastic	00	12 ea	3.96/0.61





SPARTA® SPECTRUM® SUPERMARKET KITS

- Sparta Spectrum Kits are the easy way to help set up your own HACCP program
- The color-coded kits help employees to segregate brushes by purpose and work zones to help prevent cross-contamination
- Each kit is made up of General Clean-Up Tools and Floor & Drain Care products (see details listed in product chart on following page)

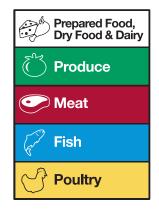




All Sparta Spectrum Kits include two Wall Charts; a General Clean-Up Tools Wall Chart, and a Floor & Drain Care Wall Chart. These laminated, bilingual (English/Spanish) charts provide a visual reference for your employees on proper brush storage, brush maintenance, brush reorder, and information on preventing cross-contamination.



Sparta Spectrum Meat Department Kit 991129





Sparta Spectrum Color-Coded Products are a key group of CCP (Critical Control Point) Products[™] designed to promote safe food handling and help prevent hazardous cross-contamination

Supermarket Kit Product Usage Guide



40007 Meat Grinder/Valve Brush



40024 Iron Style Hand Scrub



40423 - Hi-Lo Floor Scrub 40225 - Fiberglass Handle



40480 - Bench Brush 40379 - Pastry Brush



40501 20" All Purpose Scrub Brush



40541 8" All Purpose Scrub Brush



40735 Aluminum Brush Rack



41083
Duo-Sweep® Angle Broom



41395 Knife Cleaning Brush



41891 18" Omni Sweep®



40146 Floor Drain Brush 40236 Drain Brush Handle

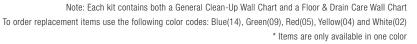


41619 Floor Scraper



General Clean-Up and Floor & Drain Care Wall Chart is included in each kit

Supe	ermarket Kits	991109 Blue Seafood Kit	991119 Green Produce Kit	991129 Red Meat Kit	991139 Yellow Bakery Kit	991149 White Deli Kit
40007	30" Valve Brush					
40024	6" Iron Style Brush					
40225	60" Fiberglass Handle					
40423	10" Hi-Lo Floor Scrub					
40480	8" Bench Brush					
40501	20" All Purpose Scrub Brush					
40541	8" All Purpose Scrub Brush					
40735	17" Aluminum Brush Rack (2 per kit)					
41083	Duo-Sweep Unflagged Angle Broom					
41395	Knife Cleaning Brush					
41891	24" Omni Sweep					
40146*	3" Drain Brush					
40236*	36" Floor Drain Handle					
40379*	3" Boar Bristle Pastry Brush					
41619*	8" Floor Scraper					

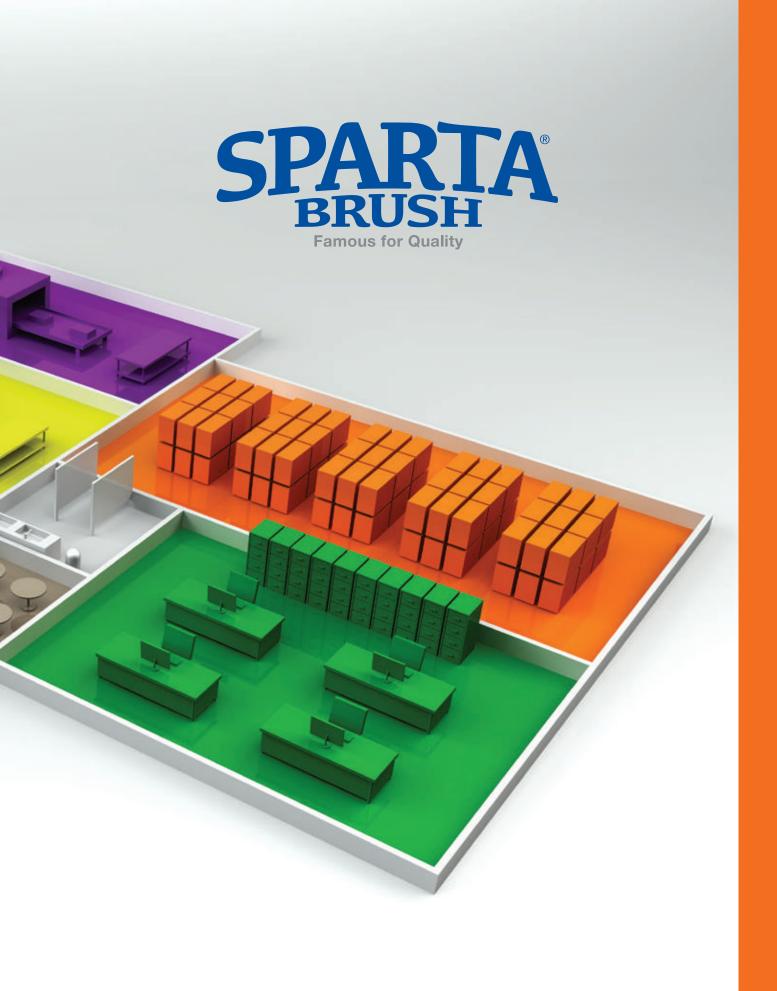


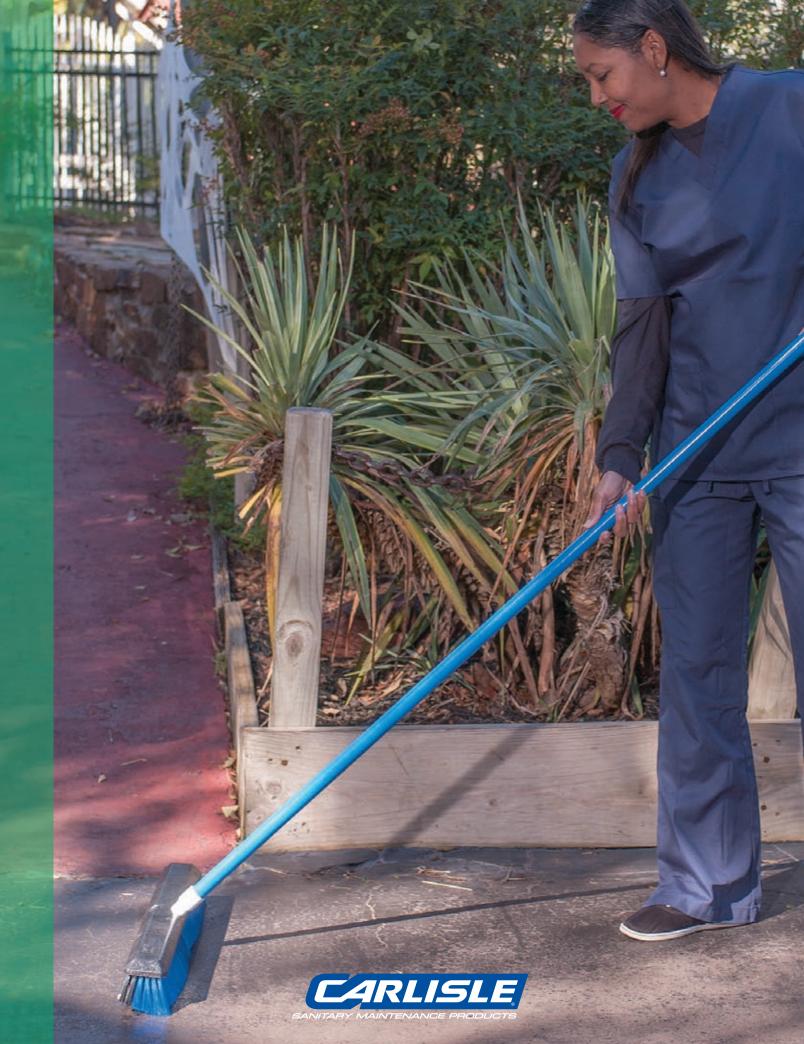


PLANT SANITATION

The FDA has identified the need for a well organized and properly implemented sanitation program. It emphasizes the need for a clean plant environment extending from receiving areas to packaging rooms, and from floor to ceiling.









DURABLE INNOVATIVE VERSATILE FLOOR CARE PRODUCTS

Only Carlisle offers such a broad range of high quality products dedicated to floor care and cleanliness.

From sweeps to floor scrubs, angle brooms to dusters, we take pride in your floor care, saving you money on operational costs.





BROOMS

Carlisle's brooms are designed for extended use and offer superior performance. Whether you're sweeping a lobby, warehouse floor or parking lot, we have a high-quality solution for you.

Duo-Sweep® Angled

- For reaching into corners, along walls and into hard to reach areas
- Block made with tough & durable material that resists cracking, splitting, chipping
- Color coded angle brooms have one handle hole making them more hygienic and HAACP compliant
- Standard color (00) angle brooms have two handle holes; one angled, one upright

Recycled Angle Broom

- Contains 80% recycled flagged PET bristles and 60% recycled polypropylene copolymer shroud for increased stability
- Includes 48" durable vinyl coated metal handle with swivel hanging cap for storage







TOP SELLER

36865

36885

Standard(00)	White(00)*	Brown(01)	White(02)	Black(03)	Yellow(04)
Red(05)	Green(09)	Blue(14)	Orange(24)	Tan(25)	Purple(68)

Red(05)	Green(09)	Blue(14)	Orange(24)	Tan(25)	Purple(68)	
Prod No	Description		Bristle Length	Color	Pack	Cs Wt/Cube
Flagged Du	ıo-Sweep Angle Broom	ıs				
36861	6-1/2" Flagged Duo-Sweep An	gle Broom with 30" Metal Ha	andle 5-1/2" - 7"	00	12 ea	9.00/0.31
36865	12" Flagged Duo-Sweep Mediu 48" Metal Handle	ım Duty Angle Broom with	5-1/2" - 7"	00	12 ea	9.00/5.08
41082	12" Flagged Duo-Sweep Broon	n with 48" Fiberglass Handle	5-1/2" - 7"	01, 02, 03, 04, 05, 09, 14, 24, 68	12 ea	28.00/4.89
36867	12" Flagged Duo-Sweep Angle	Broom – (Head Only)	5-1/2" - 7"	00, 01, 02, 03, 04, 05, 09, 24, 68	14, 12 ea	12.70/1.56
Unflagged	Duo-Sweep Angle Broo	oms				
36885	12" Unflagged Duo-Sweep Hea 48" Metal Handle	vy Duty Angle Broom with	5-1/2" - 7"	00	12 ea	21.04/0.31
41083	12" Unflagged Duo-Sweep Bro	om with 48" Fiberglass Hand	dle 5-1/2" - 7"	01, 02, 03, 04, 05, 09, 14, 24, 68	12 ea	21.34/4.87
36868	12" Unflagged Duo-Sweep 12"	Angle Broom (Head Only)	5-1/2" - 7"	01, 02, 03, 04, 05, 09, 14, 2 25, 68	24, 12 ea	12.44/1.43
Replaceme	nt Handles					
41225	48" Fiberglass Handle with Sel	f-Locking Flex™ Tip – 1" D	_	00*, 01, 03, 04, 05, 09, 14,	25 12 ea	10.50/0.64
3620294	48" Plastic Coated Metal Threa	ded Handle – 15/16" D	_	03	12 ea	8.00/0.46
3620194	48" Powder Coated Metal Thre	aded Handle – 7/8" D	_	14	12ea	7.85/0.71
Recycled A	ingle Broom					
40650	12" Flagged Recycled Angle Br	oom with 48" Steel Handle	6" - 7"	00	12 ea	22.00/5.23



Flagged

Great for fine debris and use on smooth surfaces



Unflagged

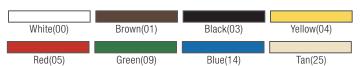
Great for larger debris and rough surfaces: Bristles prevent ends from matting making this style perfect for back-of-house and outdoor applications

Duo-Sweep® Straight

- Two handle holes; upright hole for general purpose sweeping or angle hole for reaching into corners, along walls or into hard to reach areas
- Flagged blue synthetic bristle for fine debris
- Stiff black synthetic bristles can be easily cleaned to extend broom life
- Guaranteed to outlast corn brooms 4 to 1







Prod No	Description	Bristle Length	Color	Pack	Cs Wt/Cube	
Flagged D	uo-Sweep Brooms					
36859	7-1/2" Flagged Duo-Sweep Lobby Broom with 30" Black Metal Handle	4"	14	12 ea	9.00/1.33	
36863	11" Flagged Duo-Sweep Light Industrial Broom with 48" Blue Metal Handle	4"	14	12 ea	15.50/4.63	
36853	11" Flagged Duo-Sweep Light Industrial Broom (Head Only)	4"	14	12 ea	10.00/1.16	
36883	13" Flagged Duo-Sweep Warehouse Broom with 48" Blue Metal Handle	7"	14	12 ea	17.00/3.92	
36873	13" Flagged Duo-Sweep Warehouse Broom (Head Only)	7"	14	12 ea	9.00/1.47	
Unflagged	Unflagged Duo-Sweep Brooms					
36860	7-1/2" Unflagged Duo-Sweep Lobby Broom with 30" Black Metal Handle	4"	03	12 ea	9.50/1.33	
36864	11" Unflagged Duo-Sweep Light Industrial Broom with 48" Blue Metal Handle	4"	03	12 ea	16.00/4.47	
36854	11" Unflagged Duo-Sweep Light Industrial Broom (Head Only)	4"	03	12 ea	10.90/1.01	
36884	13" Unflagged Duo-Sweep Warehouse Broom with 48" Black Metal Handle	7"	03	12 ea	22.50/4.63	
36874	13" Unflagged Duo-Sweep Warehouse Broom (Head Only)	7"	03	12 ea	9.00/1.47	
Replacem	ent Handles					
41225	48" Fiberglass Handle with Self-Locking Flex TM Tip $-1"$ D	_	00, 01, 03, 04, 05, 09, 14, 25	12 ea	10.50/0.64	
3620294	48" Plastic Coated Metal Threaded Handle – 15/16" D	_	03	12 ea	8.00/0.46	
3620194	48" Powder Coated Metal Threaded Handle – 7/8" D	_	14	12ea	7.85/0.71	





BROOMS

Natural Corn Blend

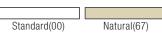
- Corn blend brooms have a heavy-duty lacquered wood handle and a high bristle fill count
- 41354 and 36855 heavy-duty warehouse brooms have metal retaining bands and strong synthetic stitching for long-lasting use.
- 41350 janitor broom has wide fan head for greater reach



40634

100% Natural Corn

- Heavy-duty lacquered wood handle
- High bristle fill count and 5-sew construction



Prod No	Description	Stitch	Color	Pack	Cs Wt/Cube
Natural Co	rn Blend Brooms				
36633	10" Corn Whisk	2-Sew	00	12 ea	4.40/0.42
3681	34" Corn Lobby Broom	2-Sew	00	12 ea	6.96/1.33
3682	40" Corn Lobby Broom	3-Sew	00	12 ea	9.00/3.96
41349	55" Housekeeping Broom	3-Sew	67	12 ea	34.00/3.76
41352	55" Housekeeping Broom	4-Sew	00	12 ea	24.00/3.76
41350	56" Janitor Broom	5-Sew	67	12 ea	31.00/3.38
36855	56" Warehouse Broom	4-Sew/1-Wire	00	12 ea	33.00/6.05
41354	56" Heavy Duty Warehouse Broom	4-Sew/1-Wire	67	12 ea	36.75/4.76
100% Natu	ral Corn Broom				
40634	56" Janitor Broom	5-Sew	00	6 ea	15.00/2.57

- Synthetic Corn

 "X" shaped polypropylene bristles allow for superior sweeping on carpeting and entry mats
- Chemical and liquid resistant bristles; sustains temperatures to 225°F
- All, except 36634, have wooden handle
- 41679 has a foam gripped handle
- 45643 and 45649 have metal top for



Standard(0	0) Brown(01) Black(03)	Yellow(04)			
Prod No	Description	Stitch	Color	Pack	Cs Wt/Cube
Synthetic C	Corn Brooms				
41679	57" Warehouse/Janitor Broom	6-Sew	03	12 ea	23.75/3.85
41680	55" Housekeeping Broom	5-Sew	03	12 ea	25.75/4.76
45649	54" Housekeeping Broom with Metal Top	Wire/Metal Top	01	6 ea	17.30/1.61
45643	48" Maid Broom with Metal Top	Wire/Metal Top	04	12 ea	18.86/3.44
41683	40" Toy/Lobby Broom	3-Sew	03	12 ea	10.25/1.21
36634	9" Plastic Corn Whisk	2-Sew	00	12 ea	3.96/1.34





DUSTPANS

- Lobby Pan & Broom Combos

 Lobby pans and brooms with sectional handles to give you over 50% reduction in carton size; lower cube saves warehouse space and shipping costs
- The lobby pans pivot and lock into place during use and release for easy carrying or emptying
- Handles feature a pivoting hanging hole at top for storage

361415 Combo includes the following:

- Serrated edge allows you to comb the broom's bristles and drop debris into the pan
- Handy clip to attach broom for convenient storage
- 30" two-piece handle made from vinyl coated steel

361416 Combo includes the following:

- Adjustable position head for more functional use in corners and under counters or tables
- Handy clip to attach broom for convenient storage
- · Shelf-friendly packaging



_		10	01

Prod No	Description	Material	Style	Color	Pack	Cs Wt/Cube	
Lobby Pan & Broom Combos							
361415	Duo-Pan™ Lobby Pan & Duo-Sweep Broom Combo	Plastic	Lobby	03	1 ea	3.75/0.46	
361412	Broom Handle Clip for 361415	_	_	03	12 ea	5.04/0.16	
361416	Duo-Pan™ II Lobby Pan & Broom Combo	Plastic	Lobby	03	4 ea	12.00/1.56	

Dust & Lobby Pans

- Dust Pans are available in metal or plastic as well as in a "flip-up" lobby style or hand held
- Dust pan (361437) features a 90° threaded handle hole to convert it to an economy lobby dustpan
- 361420 features a 2 piece handle which reduces the carton size saving warehouse space and shipping costs









Floor Sweepers

- Brushless mechanical sweeper has non-marking rubber blades that grab fine particles and heavy debris from various types of floor surfaces
- Large capacity dust bins thoroughly clean blades as they rotate; won't re-deposit dirt like ordinary sweepers
- · Easy one touch doors for emptying debris
- Shelf-friendly packaging





Black(03)	Blue(14)					
Prod No	Description	Material	Style	Color	Pack	Cs Wt/Cube
Dust & Lob	by Pans					
36142003	Lobby Dust Pan with 2-Piece Handle	_	Lobby	03	1 ea	2.53/0.47
361437	12" Wide Rubberized Plastic Dustpan	Plastic	Hand-Held	03	24 ea	12.96/3.13
36236	12" Metal Dustpan	Heavy Gauge Steel	Hand-Held	03	12 ea	14.04/2.08
361410	12" Duo-Pan™ Plastic Lobby Pan with Metal Handle	Plastic	Lobby	03	6 ea	14.50/2.05
36141003-1	12" Duo-Pan™ Plastic Lobby Pan with Metal Handle	Plastic	Lobby	_	1 ea	3.02/1.16
Floor Swee	pers					
36399	9-1/2" Multi-Surface Sweeper	_	_	14	4 ea	10.30/0.91
36400	12" Multi-Surface Sweeper	_	_	14	4 ea	12.0/1.56





FLOOR SWEEPING

Omni Sweep's patented unique design combines the features of f ne, medium, and heavy floor sweeps in a convenient all-in-one design. For light to heavy dirt, Omni Sweep is the best choice for any surface application.

Omni Sweep®

- Effective on all types of floor surfaces
- Short, heavy bristles in front easily sweeps up heavy debris
- Long, fine/medium bristles in back sweep fine dust and particles
- Anchor Style hardwood block requires 60" Anchor Hardwood Handle (45270), sold separately



Anchor Clamp
Holds hardwood Anchor Block

Angled Pitch
Fast, effective sweeping





Handles sold separately; see pages 176-180 for handle recommendations

Standard(0	0) Brown(01)	White(02)	Black(03)		Yellow(04)		_
Red(05)	Green(09)	Blue(14)	Orange(24	1)	Tan(25)	Purple(68)	
Prod No	Description		Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Omni Swee	ep – Plastic Block						
41880	18" Omni Sweep		1-5/8" - 2-3/8"	Threaded	00	12 ea	21.00/2.14
41890	18" Omni Sweep		1-5/8" - 2-3/8"	Threaded	02, 04, 05, 09, 14	4, 24, 68 12 ea	21.00/2.14
41881	24" Omni Sweep		1-5/8" - 2-3/8"	Threaded	00	12 ea	27.75/2.61
41891	24" Omni Sweep		1-5/8" - 2-3/8"	Threaded	02, 04, 05, 09, 14	4, 24, 68 12 ea	27.75/2.61
Anchor Sty	le Omni Sweep – Hardw	ood Block and	Clamp				
41870	18" Anchor Style Omni Sweep*		1-5/8" - 2-3/8"	Anchor	00	12 ea	30.00/2.82
41871	24" Anchor Style Omni Sweep*		1-5/8" - 2-3/8"	Anchor	00	12 ea	40.00/3.69
41872	36" Anchor Style Omni Sweep*		1-5/8" - 2-3/8"	Anchor	00	6 ea	30.00/3.48
Omni Swee	ep Replacements & Acco	essories					
40225	60" Sparta Spectrum Fiberglass Self-Locking Flex-Tip – 1" D	Handle with	_	_	01, 02, 03, 04, 05 24, 25, 68	5, 09, 14, 12 ea	13.00/0.80
45196	Anchor Clamp with 2 ea bolt & v	ring nuts	_	_	00	12 ea	6.48/0.16
45270	60" Anchor Wood Handle – 1-1/	3" D	_	_	00	12 ea	22.50/0.84

^{*}Anchor clamp included

- Sweep Complete[™]
 Sweep Complete includes a 60" handle and brace
- Dual handle holes extends the life of a sweep
- Integrated squeegee is ideal for wet applications



RI	ΠΕ(-	14)

Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Sweep Co	mplete Floor Sweeps					
36219618	18" Sweep Complete Floor Sweep with Squeegee	3"	Threaded	14	6 ea	17.47/1.95
36219624	24" Sweep Complete Floor Sweep with Squeegee	3"	Threaded	14	6 ea	21.12/2.37







Black(03)	Blue(14)	Orange(24)	Brown(24)*					
Prod No	Description			Trim	Handle	Color	Pack	Cs Wt/Cube
Fine Ready	Sweeps - Hardwood	Block						
367382TC	24" Fine Sweep w/Flagged Bl	ue Plastic Bristles		3"	Juno	14	4 ea	19.00/8.83
Medium Re	eady Sweeps - Hardwo	ood Block						
367360TC	24" Medium Polypropylene Sv	veep		3"	Juno	03	4 ea	33.96/8.83
367366TC	24" Medium Sweep w/Stiff Po	lypropylene Bristles Cente	er & Softer Border	3-1/4"	Juno	24*	4 ea	36.00/8.83
367386TC †	24" Medium Sweep w/Blue Pl	astic Bristles & Center Ro	w Wire	3"	Juno	14	4 ea	19.00/8.83
367396TC	24" Medium Scraperbroom®	w/Orange Flagged Plastic	Bristles	3-1/4"	Juno	24	3 ea	9.00/6.18

[†] Resists most solvents and water

- Rough Ready Sweeps
 Come assembled with a 60" handle and 1-1/8" brace
- Wet or dry sweeping of rough surfaces
- 367395TC has a shaped steel blade for scraping caked-on debris









- Ends fasten to the brush block while the center clamps around the handle (works w/24" and 36" blocks)
- Mounting hardware included



Standard(0	0) Maroon(00)* Blue(14)	Orange(24)					
Prod No	Description		Trim	Handle	Color	Pack	Cs Wt/Cube
Rough Rea	dy Sweeps - Hardwood Block						
367372TC	24" Rough Sweep w/Palmyra Bristles		4"	Juno	00	4 ea	33.00/0.71
367378TC †	24" Rough Sweep w/Stiff Maroon Plastic Bristles		3-1/4"	Juno	00*	4 ea	33.00/8.83
367390TC	24" Rough Sweep w/Heavy Duty Stiff Blue Plastic Bristles		3"	Juno	14	4 ea	19.00/8.83
367394TC**	24" Heavy and Rough Sweep w/Stiff Blue Plastic Bristles		4-1/4"	Juno	14	4 ea	26.00/8.83
367395TC	24" Rough Scraperbroom® w/Orange Plastic Bristles		3"	Juno	24	3 ea	15.24/8.83
Ready Swe	ep Replacements						
365160TC	Heavy Duty Wide Angle Brace		_	_	00	12 ea	4.56/1.68

† Resists most solvents and water **For concrete and street work





FLOOR SWEEPING

Fine

Flagged Polypropylene

- For dry sweeping of dust and fine particles on smooth surfaces
- Soft, lightly crimped, flagged bristle



Horsehair/Polypropylene

- For dry sweeping on smooth surfaces
- Combines sweeping effectiveness of horsehair with the durability of long-lasting, synthetic bristles



Horsehair

• For dry sweeping on smooth surfaces



Handles sold separately; see pages 176-180 for handle recommendations

0		0 (0.0)	(2.1)				
Standard(0	00) Black(03)	Gray(23)	Orange(24)				
Prod No	Description		Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Flagged P	olypropylene Sweeps – I	Hardwood Block					
45013	18" Flagged Polypropylene Swe	ер	3"	Threaded	23, 24	12 ea	23.00/2.55
45014	24" Flagged Polypropylene Swe	ер	3"	Threaded	23, 24	12 ea	33.00/3.27
45016	36" Flagged Polypropylene Swe	ер	3"	Threaded	23, 24	6 ea	25.75/2.27
Flagged P	olypropylene Sweeps – F	Plastic Block					
36204818	18" Flagged Polypropylene Swe	ер	3"	Threaded	23	12 ea	23.00/1.95
36204824	24" Flagged Polypropylene Swe	ер	3"	Threaded	23	12 ea	26.00/2.46
Horsehair	Polypropylene Blend Sv	veeps – Hardwoo	od Block				
45030	18" Blended Horsehair Sweep		3"	Threaded	03	12 ea	23.00/2.05
45031	24" Blended Horsehair Sweep		3"	Threaded	03	12 ea	34.00/2.56
45032	36" Blended Horsehair Sweep		3"	Threaded	03	6 ea	23.32/2.27
Horsehair	Polypropylene Blend Sv	veeps – Plastic E	Block				
40561	18" Blended Horsehair Sweep		3"	Threaded	00	12 ea	25.00/2.14
40562	24" Blended Horsehair Sweep		3"	Threaded	00	12 ea	31.50/2.61
100% Pure	Horsehair Sweeps – Ha	ardwood Block					
3643418	18" Horsehair Sweep		2.88"	Threaded	03	12 ea	25.00/2.13
3643424	24" Horsehair Sweep		2.88"	Threaded	03	12 ea	28.50/3.05
3643436	36" Horsehair Sweep		2.88"	Threaded	03	6 ea	24.00/2.71

Fine/Medium

Polypropylene

- For wet or dry sweeping of fine dust or coarse debris
- Will not absorb moisture; resistant to most chemicals, acids and oils
- Durable synthetic sweep can be washed to extend performance life



Tampico

- For dry sweeping on semi-smooth surfaces
- Tampico fiber resists heat and chemicals



Handles sold separately; see pages 176-180 for handle recommendations

Standard(00) Black(03)

Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Polypropyl	ene Sweeps – Hardwood Block					
45072	18" Polypropylene Sweep	3"	Threaded	03	12 ea	23.00/2.55
45073	24" Polypropylene Sweep	3"	Threaded	03	12 ea	30.00/2.61
45074	36" Polypropylene Sweep	3"	Threaded	03	6 ea	26.50/2.27
Polypropyl	ene Sweeps – Plastic Block					
362208P18	18" Polypropylene Sweep	3"	Threaded	03	12 ea	23.00/2.02
362208P24	24" Polypropylene Sweep	3"	Threaded	03	12 ea	27.64/2.56
Tampico S	weeps – Hardwood Block					
45051	14" Tampico Sweep	3"	Threaded	03	12 ea	19.50/1.28
45053	18" Tampico Sweep	3"	Threaded	03	12 ea	25.50/2.60
45054	24" Tampico Sweep	3"	Threaded	03	12 ea	32.50/3.27
45056	36" Tampico Sweep	3"	Threaded	03	6 ea	25.00/2.27
Tampico S	weeps - Plastic Block					
40564	18" Tampico Sweep	3"	Threaded	00	12 ea	25.00/1.17
40565	24" Tampico Sweep	3"	Threaded	00	12 ea	34.00/2.61





FLOOR SWEEPING

Fine/Medium

Blended Border

- Horsehair blend border with Tampico center
- Great for dry sweeping on smooth or semi-smooth surfaces



Flagged Border & Heavy Center

- For all around use on smooth and medium surfaces
- Heavy plastic center loosens dirt; flagged border controls dust
- Juno style blocks are made of solid hardwood and with the use of handle brace provide longer, stronger performance



Handles sold separately; see pages 176-180 for handle recommendations

Black(03)	Orange(24)					
Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Horsehair E	Blend Borders with Tampico Centers Sweeps -	Hardwood	d Block			
45040	18" Horsehair Blend Sweep with Tampico Center	3"	Threaded	03	12 ea	22.00/2.55
45041	24" Horsehair Blend Sweep with Tampico Center	3"	Threaded	03	12 ea	34.00/3.27
45043	36" Horsehair Blend Sweep with Tampico Center	3"	Threaded	03	6 ea	26.00/2.27
Horsehair E	Blend Borders Sweeps with Polypropylene Cer	nters – Har	dwood Block			
362018	18" Horsehair/Polypropylene Blend Sweep	3"	Threaded	03	12 ea	23.00/2.13
362024	24" Horsehair/Polypropylene Blend Sweep	3"	Threaded	03	12 ea	30.00/2.46
362036	36" Horsehair/Polypropylene Blend Sweep	3"	Threaded	03	6 ea	22.00/2.27
Flagged Po	lypropylene Border with Heavy Polypropylene	Center Sw	eeps – Hardv	vood Block	(
362218	18" Polypropylene Sweep with Polypropylene Center	3"	Threaded	24	12 ea	22.50/2.13
362224	24" Polypropylene Sweep with Polypropylene Center	3"	Threaded	24	12 ea	29.50/2.08
362236	36" Polypropylene Sweep with Polypropylene Center	3"	Threaded	24	6 ea	24.002.59
36102218	18" Juno Style Polypropylene Sweep with Polypropylene Center	3"	Juno	24	12 ea	22.50/2.13
36102224	24" Juno Style Polypropylene Sweep with Polypropylene Center	3"	Juno	24	12 ea	28.00/2.08
36102236	36" Juno Style Polypropylene Sweep with Polypropylene Center	3"	Juno	24	6 ea	20.50/2.27

Medium

Heavy Center Polypropylene

- For dry or wet sweeping on concrete, wood or any coarse surface
- Aggressive center sweeps heavy debris and medium border sweeps finer particles
- Not affected by petroleum products



Tampico with Wire Center

- For dry sweeping of rough or smooth paved or concrete surfaces
- Wire center to loosen and remove soil and debris



Horsehair/Polypropylene Blend with Wire Center

- Wet or dry sweeping of rough surfaces
- Wire center removes stubborn debris





Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Medium Po	olypropylene Border with Heavy Polypropylene C	enter Swe	ep – Hardwo	od Block		
366224	24" Polypropylene Sweep with Heavy Polypropylene Center	3-1/4"	Threaded	03	12 ea	30.80/3.62
Tampico w	rith Wire Center Sweeps – Hardwood Block					
45135	18" Tampico Sweep with Wire Center	3"	Threaded	00	12 ea	23.00/2.13
45136	24" Tampico Sweep with Wire Center	3"	Threaded	00	12 ea	33.00/2.46
3601236	36" Tampico Sweep with Wire Center	3"	Threaded	00	6 ea	28.02/2.59
Horsehair/	Polypropylene with Wire Center Sweeps – Hardw	ood Bloc	k			
3602418	18" Horsehair/Polypropylene Sweep with Wire Center	3"	Threaded	03	12 ea	26.00/2.13
3602424	24" Horsehair/Polypropylene Sweep with Wire Center	3"	Threaded	03	12 ea	25.44/2.08
3602436	36" Horsehair/Polypropylene Sweep with Wire Center	3"	Threaded	03	6 ea	26.00/2.27





FLOOR SWEEPING

Heavy

Polypropylene

- Wet or dry sweeping of rough surfaces
- Not affected by water or petroleum products





Natural Fiber Palmyra

- Wet or dry sweeping on rough surfaces under harsh conditions
- · Greasy concrete or asphalt



Juno Style Polypropylene

- Wet or dry sweeping of rough surfaces
- Not affected by water or petroleum products
- Bolt-on handle system for secure handle attachment





Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Heavy Poly	ypropylene Sweeps – Hardwood Block					
45201	18" Heavy Polypropylene Sweep	3-1/4"	Threaded	01	12 ea	27.50/1.99
367618	18" Heavy Polypropylene Sweep	3-1/4"	Threaded	24	12 ea	20.00/2.27
45202	24" Heavy Polypropylene Sweep with Brace	3-1/4"	Threaded	01	12 ea	36.50/2.61
367624	24" Heavy Polypropylene Sweep with Brace	3-1/4"	Threaded	24	12 ea	29.26/2.46
45204	36" Heavy Polypropylene Sweep with Brace	3-1/4"	Threaded	01	6 ea	32.25/2.59
Heavy Poly	ypropylene Sweeps – Plastic Block					
36207218	18" Heavy Polypropylene Sweep	3-1/4"	Threaded	00	12 ea	21.60/2.01
36207224	24" Heavy Polypropylene Sweep	3-1/4"	Threaded	00	12 ea	35.52/2.63
Natural Fil	oer Palmyra Sweeps – Hardwood Block					
45221	18" Palmyra Floor Sweep	4"	Threaded	00	12 ea	22.56/2.60
45222	24" Palmyra Floor Sweep with Brace	4"	Threaded	00	12 ea	43.00/3.63
45224	36" Palmyra Floor Sweep with Brace	4"	Threaded	00	6 ea	34.00/2.59
Juno Style	Polypropylene Sweep – Hardwood Block					
36107624	24" Juno Style Polypropylene Sweep	3-1/4"	Juno	24	12 ea	29.00/3.57

Scraperbroom®

- Wet or dry sweeping of rough surfaces
- Shaped steel blade for scraping caked-on debris
- Includes handle connection, handle and brace



Heavy Polypropylene

- Wet or dry sweeping on rough concrete or asphalt in harsher environments
- Durable, tough, long-wearing crimped bristles are perfect for street crews, construction, and other demanding work sites



Palmyra

 Wet or dry sweeping on rough surfaces under harsh conditions; greasy concrete or asphalt



Standard(0	(0) Maroon(01)	Blue(14)	Orange(24)				
Prod No	Description		Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Scraperbro	oom Sweep – Hardwoo	d Block & Scrape	r				
369524	24" Polypropylene Sweep with	Steel Scraper Blade	3-1/4"	Juno	24	3 ea	16.00/1.16
Heavy Poly	propylene Sweeps – H	ardwood Block					
36114016	16" Heavy Polypropylene Swe	ер	4-1/2"	Tapered/Threaded	14	12 ea	34.00/2.60
36113016	16" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	01	12 ea	27.50/3.56
361116	16" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	24	12 ea	28.00/3.00
36114018	18" Heavy Polypropylene Swe	ер	4-1/2"	Tapered/Threaded	14	6 ea	18.14/2.30
36113018	18" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	01	6 ea	16.50/1.99
361118	18" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	24	6 ea	18.00/2.46
36114024	24" Heavy Polypropylene Swe	ер	4-1/2"	Tapered/Threaded	14	6 ea	22.50/2.39
36113024	24" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	01	6 ea	21.00/2.08
361124	24" Heavy Polypropylene Swe	ер	5-1/8"	Tapered/Threaded	24	6 ea	22.00/2.08
Palmyra S	weep – Hardwood Bloc	k					
36219416	16" Palmyra Stalk Street Broo	m	6-1/4"	Tapered/Threaded	00	12 ea	17.00/3.22





FLOOR SCRUBBING

Dual Surface® Scrubs

- Floor scrubs are made with three different brush surfaces for cleaning at different angles
- Non-absorbent plastic blocks and crimped synthetic bristles wash easily and prevent gathering of mold and mildew
- 36197 has Flo-Thru channels
- 36190 and 40421 have squeegee for water control
- 40422 has end bristles to provide efficient scrubbing of baseboards and corners







Yellow(00)	Brown(01)	White(02)	Black(03	3)	Yellow(04)		
Red(05)	Green(09)	Blue(14)	Orange(2	24)	Tan(25)	Purple(68)	
Prod No	Description		Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Dual Surface	ce Floor Scrubs						
36197	10" Dual Surface Scrub Brush	1	2"	Flo-Thru/Th	readed 14	12 ea	14.14/1.95
36190	10" Dual Surface Scrub Brusl	n with Squeegee	2"	Threaded	14	12 ea	13.75/1.56
40423	10" Hi-Lo Floor Scrub Brush		1-3/4"	Threaded	01, 02, 03, 09, 14, 24,		16.00/1.26
40421	10" Hi-Lo Floor Scrub Brush	with Squeegee	1-3/4"	Threaded	00	12 ea	16.20/1.26
40422	10" Hi-Lo Scrub Brush with I	End Bristles	1-3/4"	Threaded	00, 05, 09,	14 12 ea	16.45/1.34

Natural Fiber Deck Scrubs

- Palmyra bristles are perfect for scrubbing rough surfaces or etching floors
- Tampico bristles provide durability and high resistance to solvents and heat
- 36395 palmyra deck scrub has durable rubber squeegee built into block





- Polypropylene Deck Scrubs
 Crimped polypropylene bristles are chemical resistant and hold solutions well
- Synthetic bristle is not affected by solvents or acids; good for general scrubbing







Silicone Carbide Infused Nylon Deck Scrub • Silicone carbide infused nylon for aggressive

- floor scrubbing and stripping
- Use in corners, along baseboards and areas where floor machines can't reach



Standard(00)	Yellow(04)	Blue(14)

	-/ - (- /					
Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Natural Fit	per Deck Scrubs - Hardwood Block					
36192	10" Palmyra Deck Scrub	2"	Threaded/Tapered	00	12 ea	12.00/0.87
36292	12" Palmyra Deck Scrub	2"	Threaded/Tapered	00	12 ea	15.00/0.97
36395	14" Palmyra Deck Scrub with Squeegee	2"	Threaded/Tapered	00	12 ea	15.75/1.49
36193	10" Tampico Deck Scrub	2"	Threaded/Tapered	00	12 ea	11.75/0.82
Silicone Ca	arbide Impregnated Nylon Deck Scrub	- Hardwoo	od Block			
36191	10" Silicone Carbide Impregnated Nylon Deck Scrub	1-3/4"	Threaded/Tapered	00	12 ea	13.00/0.52
Polypropyl	ene Deck Scrubs - Hardwood Block					
36175	10" Stiff Polypropylene Deck Scrub	1-3/4"	Threaded/Tapered	14	12 ea	11.50/0.75
36193P	10" Polypropylene Deck Scrub	2"	Threaded/Tapered	14	12 ea	11.50/0.78
36193MX	10" Polypropylene Deck Scrub	2"	Threaded/Tapered	04	12 ea	12.00/0.52
36275	12" Stiff Polypropylene Deck Scrub	1-3/4"	Threaded/Tapered	14	12 ea	14.50/0.97
36293P	12" Polypropylene Deck Scrub	2"	Threaded/Tapered	14	12 ea	14.50/0.97





FLOOR SCRUBBING

Swivel Scrubs

- Swivels onto its side to clean baseboards, walls, around equipment and other hard-to-reach areas
- The low profile design helps get into places that would be impossible with a normal floor brush

Nylon Grit Bristle is best for:

- General Swivel Scrub for routine scrubbing
- Power Scrub for heavy scrubbing and stripping wax build up

Polyester Bristle Swivel Scrub is best for:

- Polyester bristle resists water, high temperatures, acids, alkalis and most cleaning solutions
- Polyester bristle is perfect for everyday use in food processing, schools, or health care facilities.

Polypropylene Bristle Swivel Scrubs are best for

· General scrubbing





Standard(00)	Yellow(00)*	White(02)	Black(03)	Yellow(04)
Red(05)	Green(09)	Blue(14)	Light Green(14)*	Rust(27)

Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Swivel Scr	ubs – Plastic Block					
365300	8" General Swivel Scrub with Nylon Grit Bristles	1-1/2"	Threaded	14*	12 ea	9.50/0.68
365310	8" Power Swivel Scrub with Heavy Nylon Grit Bristles	1-1/2"	Threaded	27	12 ea	9.50/0.68
3638831	8" Swivel Scrub with Polyester Bristles	1"	Threaded	02, 03, 04, 05, 09, 14	12 ea	8.86/0.70
40430	9" All-Around Scrub Brush with Stiff Polypropylene Bristles	2"	Threaded	00*	12 ea	13.00/1.83
36219663	8" Polypropylene Swivel Scrub with 48" Handle	1-1/2"	Includes Handle	00	4 ea	6.12/1.84

Scrub Pads & Holder

 Swivel pad holder is great for cleaning baseboards, floor edges, underneath fixtures and ceramic tile





- Bevel cut bristles to reach into grout lines
- Pivoting head lets brush glide along grout line and access corners and other hard-to-reach areas
- Stiff crimped nylon bristles remove dirt, grime and residue

41323 Dual-Purpose Tile & Grout Brush

- FDA compliant materials used in block and bristles
- This dual-purpose brush, with molded-in scraper, can be held in your hand or used with a handle in two different positions
- Stiff crimped nylon bristles remove dirt, grime and residue

365351 Grout Brush

· Great for cleaning tile and grout in small areas



40725

40724

Ctondond(O	0) White(00) Dies	Vollow/04)	Dad(05)	Сиоли	·(00)	Dlue (1.4)
Standard(0)	0) White(02) Blac	k(03) Yellow(04)	Red(05)	Green	(09)	Blue(14)
Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Scrub Pads	s & Holder					
40724	10" x 4-5/8" x 1" Nylon Fine Scrub Pad, 5 4 pks/case	ea/pack,	_	00	4 pks	2.50/0.70
40725	10" x 4-5/8" x 1" Nylon Medium Scrub Pa 4 pks/case	d, 5 ea/pack,	_	00	4 pks	2.80/0.70
365380	Swivel Pad Holder	_	_	14	12 ea	4.00/0.33
Tile & Grou	t Scrubs					
365320	7-1/2" Swivel Head Grout Line Brush, Nylo	on Bristle 1" and 1-1/2"	Threaded/Tapered	03	12 ea	3.60/0.33
365351	8-1/2" Grout Brush, Nylon Bristle	1-1/4"	_	03	24 ea	2.00/0.26
41323	9" Tile & Grout Brush	1"	Threaded	02, 04, 05, 09, 14	12 ea	7.50/0.44





FLOOR ACCESSORIES

Floor Drain Brushes & Handles

- Brushes available in 4 sizes and made of long lasting polypropelene bristles
- Special female threaded handle accepts floor drain brushes only to prevent cross-contamination
- "USE FOR FLOOR DRAIN ONLY" is prominently imprinted in English and Spanish on the plastic drain handle (sold separately)



Drain Opener

- Convenient, sanitary way to remove floor drain covers
- Easy to use, simply insert into drain and twist to remove drain cover and drain basket
- One-piece construction for easy sanitizing





Baseboard Scrubber

- Triangular design cleans baseboards, moldings and floor edges
- Polypropylene for general scrubbing



Standard(00	0) White(02)	Blue(14)					
Prod No	Description		Bristle Lengt	Handle	Color	Pack	Cs Wt/Cube
Floor Drain	Brushes & Handles						
40146	3" Floor Drain Brush		3"	Female Threaded	00	6 ea	4.00/0.31
40147	4" Floor Drain Brush		4"	Female Threaded	00	6 ea	6.00/0.44
41093	5" Floor Drain Brush		5"	Female Threaded	00	6 ea	3.25/0.77
40148	6" Floor Drain Brush		6"	Female Threaded	00	6 ea	3.55/1.07
40236	36" Plastic Drain Brush Handle		_	_	00	12 ea	18.00/0.55
40237	48" Plastic Drain Brush Handle		_	_	00	12 ea	22.00/0.76
40238	60" Plastic Drain Brush Handle		_	_	00	12 ea	27.00/0.91
Drain Open	er						
40144	Drain Opener		_	_	02	12 ea	6.50/0.55
Baseboard	Scrubber - Hardwood	Block					
361966	Triangle Scrubber with Polyprop	oylene Bristles	1-1/8"	Threaded	14	12 ea	14.42/1.10

- Floor Scrapers

 Heavy gauge stainless steel blade resists rust; provides aggressive scraping action for concrete, tile, and resilient floors
- "V" shaped blade construction maintains the optimal scraping angle and also collects debris



Carpet & Upholstery Brushes

Pile Brushes

• Professionally rejuvenates carpet pile



Carpet Rake

• Lift carpet pile and restore a fresh look to carpet



Standard(00)	Black(03)

Prod No	Description	Bristle Length	Handle	Color	Pack	Cs Wt/Cube
Floor Scra	pers					
41619	8" Floor Scraper with Polycarbonate Threaded Handle Socket	_	Threaded	00	12 ea	9.50/0.74
41078	8" Floor Scraper with Tapered Zinc Handle Socket	_	Tapered	00	12 ea	13.75/0.74
Carpet Ra	ke – Plastic Block					
45751	18" Carpet Rake with Nylon Bristles and 54" Handle	1-3/8"	_	00	12 ea	25.40/1.71
Pile Brush	es					
36297	18" Pile Brush, Nylon Bristles	1-3/4"	Tapered	03	12 ea	12.50/1.30
36397	18" Pile Brush, Extra-Stiff Nylon Bristle	1-1/8"	Tapered	00	12 ea	12.00/1.30





SQUEEGEES

Count on Carlisle to provide **reliable tools** to keep your surfaces clean and bright. Carlisle has considered every squeegee project and our product offering will meet your needs. Get the job done with **floor squeegees and brushes.**

Double Foam Squeegees with Metal Frame

- Rugged black neoprene for heavy-duty removal of dirt, water and debris on uneven surfaces
- Common applications include restaurant, light industrial warehouses and other surfaces with uneven surfaces and textured tile.
- Medium flexibility and non-marking



Double Moss Foam Rubber with Metal Frame

- Moss Foam squeegee is designed for non-textured, uneven, grouted and smooth surface floors
- · Red Moss Foam is fat and oil resistant
- Black Moss Foam (366724) is ideal for general purpose cleaning in schools and commercial facilities.

Handles sold separately; see pages 176-180 for handle recommendations



Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube				
Double Foam Squeegee with Metal Frame									
40081	18" Double Foam Neoprene Rubber	1-1/8" Dia Only - Tapered	00	6 ea	9.20/0.77				
40082	24" Double Foam Neoprene Rubber	1-1/8" Dia Only - Tapered	00	6 ea	14.00/1.00				
40083	30" Double Foam Neoprene Rubber	1-1/8" Dia Only - Tapered	00	6 ea	14.20/1.25				
40107	18" Double Foam Neoprene Rubber Refill	_	00	12 ea	1.55/0.20				
40108	24" Double Foam Neoprene Rubber Refill	_	00	12 ea	2.01/0.26				
40109	30" Double Foam Neoprene Rubber Refill	_	00	12 ea	3.00/0.32				
Double Mo	ss Foam Rubber Squeegee with Metal	Frame							
366318	18" Soft Black Foam Rubber	15/16" Dia Only - Tapered	00	10 ea	5.80/0.54				
366324	22" Soft Black Foam Rubber	15/16" Dia Only - Tapered	00	10 ea	8.30/1.03				
366724	22" Reinforced Soft Black Foam Rubber	15/16" Dia Only - Tapered	00	10 ea	12.00/1.03				
366824	22" Soft Black Heavy-Duty Foam Rubber	Threaded	00	10 ea	12.00/1.03				
366330	30" Reinforced Soft Black Foam Rubber	15/16" Dia Only - Tapered	00	10 ea	16.00/1.58				
366530	30" Reinforced Red Foam Rubber	15/16" Dia Only - Tapered	00	10 ea	16.00/1.58				

Double Foam Rubber Squeegee with Plastic Frame

- All plastic construction will not rust or bend and helps prevent hazard sparks when cleaning-up flammable fluids
- High-quality, double foam for full color-coded systems to prevent cross contamination between work areas
- Available in colors to support HACCP compliance
- For uneven or smooth surfaces



Double Moss Foam Rubber Squeegee with Plastic Frame

- Soft, double foam is fat and oil resistant
- All plastic construction will not rust or bend and helps prevent hazard sparks when cleaning-up flammable fluids
- For uneven or smooth surfaces



Double Foam Rubber Squeegee & Brush with Plastic Frame

- Use the brush side to remove stubborn debris, dirt and soil; use the squeegee side to dry the floor
- All plastic construction will not rust or bend and helps prevent hazard sparks when cleaning-up flammable fluids
- For use in high traffic areas including restrooms and kitchens



Standard(0	0) Brown(01)	White(02)	Yellow(04)			
Red(05)	Green(09)	Blue(14)	Orange(24)	Purple(68)		
Prod No	Description		Handle Style	Color	Pack	Cs Wt/Cube
Double Fo	am Rubber Squeegee w	rith Plastic Fra	me			
41567	18" Double Foam Rubber Floor	Squeegee	Threaded	01, 02, 04, 05, 09, 14, 24, 68	6 ea	4.40/0.66
41568	24" Double Foam Rubber Floor	Squeegee	Threaded	01, 02, 04, 05, 09, 14, 24, 68	6 ea	5.72t/0.85
Double Mo	ss Foam Rubber Squee	gee with Plast	ic Frame			
366222	22" Soft Black Foam Rubber		15/16" Dia Only - Tapered	00	10 ea	8.75/1.34
366230	30" Soft Black Foam Rubber		15/16" Dia Only - Tapered	00	10 ea	10.60/1.83
366918	18" Red Foam Rubber		15/16" Dia Only - Tapered	00	10 ea	7.50/1.34
366922	22" Red Foam Rubber		15/16" Dia Only - Tapered	00	10 ea	10.60/1.97
366930	30" Red Foam Rubber		15/16" Dia Only - Tapered	00	10 ea	27.96/3.21
Double Fo	am Rubber Squeegee/B	rush with Plas	tic Frame			
367818	18" Red Double Foam Red Rub	ber	Threaded	00	10 ea	6.30/1.05





SQUEEGEES

One-Piece Rubber Squeegee with Plastic Frame

 Economical choice for lighter duty applications and shallow grout

 All plastic construction will not rust or bend and helps prevent hazard sparks when cleaning-up flammable fluids

 Available in colors to support HACCP compliance

• For smooth surfaces



Curved End Rubber Squeegee with Metal Frame

• Curved end to control liquid and debris including harmful chemicals

 For heavy industrial applications including manufacturing facilities or other surfaces that may commonly use caustic chemicals, strong solvents and oils

• For smooth surfaces

 Rubber is durable for heavy duty use including chemical and solvent resistant; red gum rubber is non-marking



36324C

Standard(0	00) Brown(01)	White(02)	Black(03)	Yellow(04)			
Red(05)	Green(09)	Blue(14)	Orange(24)	Tan(25)	Purple	(68)	
Prod No	Description		Handle Style	Color		Pack	Cs Wt/Cube
One-Piece	Rubber Squeegee with	Plastic Frame					
36567	20" Solid, One-Piece Rubber S	queegee	Threaded	01, 02, 03, 04, 05, 09, 25, 68	14, 24,	6 ea	5.50/0.51
36568	24" Solid, One-Piece Rubber S	queegee	Threaded	01, 02, 03, 04, 05, 09,	14, 24, 68	6 ea	6.50/0.61
Curved En	d Rubber Squeegee wi	th Metal Frame					
36324C	24" Curved End Black Rubber	Squeegee	1-1/8" Dia Only - Tapered	00		6 ea	15.00/0.35
36336C	36" Curved End Black Rubber	Squeegee	1-1/8" Dia Only - Tapered	00		6 ea	22.00/0.37
40078	24" Curved End Red Gum Rubl	ber Saueeaee	1-1/8" Dia Only - Tapered	00		6 ea	15.00/1.00

Straight Rubber Squeegee with Metal Frame

- For heavy industrial applications including manufacturing facilities or other surfaces that may commonly use caustic chemicals, strong solvents and oils
- Red and black rubber is durable for heavy duty use including chemical and solvent resistant; red gum rubber is non-marking
- 366124 has gray vinyl with non-sparking frame for use with petroleum products



Handles sold separately; see pages 176-180 for handle recommendations

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube					
Straight R	Straight Rubber Squeegee with Metal Frame & Powder Coating									
40075	18" Straight Red Gum Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	10.95/0.77					
40076	24" Straight Red Gum Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	14.15/1.04					
40077	36" Straight Red Gum Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	23.00/1.49					
Straight R	ubber Squeegee with Metal Frame									
3612018	18" Straight Blade Black Rubber Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	2.30/0.85					
3612024	24" Straight Blade Black Rubber Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	16.00/0.26					
3612036	36" Straight Blade Black Rubber Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	22.02/0.20					
366024	24" Straight Gray Vinyl Blade Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	15.48/0.20					
366036	36" Straight Gray Vinyl Blade Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	22.02/0.39					
Straight R	ubber Squeegee with Non-Sparking M	letal Frame								
366124	24" Push/Pull Vinyl Squeegee	1-1/8" Dia Only - Tapered	00	6 ea	14.52/0.26					





SQUEEGEES

Only Carlisle offers this **unique brush** and **squeegee combination** designed and manufactured as one rubber piece.

VersaClean™ Brushes

- For everyday cleaning in a food and beverage environment
- Scrub heavy tile, grout or even rough concrete surfaces clean; can be used as an agitator for stubborn spots
- Unique electrostatic pull-broom action will pick up light flyaway debris from carpets, rugs, or bare floors
- Built-in one-piece squeegee cleans up wet surfaces quickly and discourages bacteria growth

 Resists most chemicals and withstands temperatures up to 212°F; Compatible with autoclave machines







Squeegee cleans up wet surfaces quickly.



Picks up light debris from carpet, rugs, or bare floors.



Use as an agitator for stubborn spots on tile or concrete.



Built-in one-piece squeegee works on rough concrete surface.

Handles sold separately; see pages 176-180 for handle recommendations

Black(03)

Prod No	Description	Handle Style	Color	Pack	Cs Wt/Cube
VersaClea	n Brush & Squeegee				
36592 △	VersaClean Brush with Squeegee	Threaded	03	12 ea	11.00/1.08
36596 △	VersaClean Brush with Squeegee	Threaded	03	12 ea	14.00/1.42

NSF Listed products are designated with a Δ and may be prefixed with an N

Microfiber Dry Mop

- Looped end with microfiber center clings to dust like a magnet
- Quickly attaches itself to aluminum head
- Machine washable



Launderable Dust Mops • Hospital Grade

- Pre-laundered; synthetic backing and looped-end construction for less lint and effective dust mopping
- Blue synthetic backing with key hole and ties withstands repeated laundering; sewn construction for longer life



- Microfiber Wet Mop

 Dries quicker, cleans more thoroughly than a standard mop
- Machine washable and still effective with over 500 washings
- · Quickly attaches itself to aluminum head



Yellow (0	04) Red(05)	Green(09)	Blue(14)			
Prod No	Description			Color	Pack	Cs Wt/Cube
Microfiber	Dry Mops					
3633118	18" Microfiber Dry Mop Pad			14	12 ea	3.10/0.41
3633124	24" Microfiber Dry Mop Pad			14	12 ea	4.25/0.80
3633136	36" Microfiber Dry Mop Pad			14	12 ea	6.55/0.90
Laundera	ble Dust Mops - Fits 5"	Frame				
3648824	24" Blended Launderable Dust	Мор		14	12 ea	15.96/1.36
3648836	36" Blended Launderable Dust	Мор		14	12 ea	21.96/1.61
Microfiber	Wet Mops					
3633218	18" Microfiber Wet Mop Pad			04, 05, 09, 14	12 ea	2.10/0.21
3633224	24" Microfiber Wet Mop Pad			14	12 ea	2.80/0.33





Tie-Back Dust Mops & Frames • An economical choice for a cotton

- dust mop with full tie back
- Frame is constructed of heavy gauge metal
- Zinc plating reduces rust and corrosion
- Use dust mop handle (sold separately) on page 101



Wedge Dust Mop Cotton dust mop with frame

- Threaded handle hole
- For hard-to-reach areas
- Use dust mop handle (sold separately) on page 101



Handles sold separately; see pages 176-180 for handle recommendations

Prod No	Description	Handle	Color	Pack	Cs Wt/Cube					
Value Line Tie Back Dust Mops – Fits 3" Frame										
3647324	24" Dust Mop	Dust Mop	00	12 ea	11.04/0.85					
3647336	36" Dust Mop	Dust Mop	00	12 ea	21.96/2.00					
Value Line	Tie Back Dust Mops - Fits 5" Frame									
3647524	24" Dust Mop	Dust Mop	00	12 ea	15.96/1.08					
3647536	36" Dust Mop	Dust Mop	00	12 ea	18.96/1.42					
3647548	48" Dust Mop	Dust Mop	00	12 ea	24.96/1.83					
Dust Mop I	Frames									
41672	24" Mop Frame, 5" Wide	Clip-On/Flexible	00	12 ea	12.75/0.42					
41673	36" Mop Frame, 5" Wide	Clip-On/Flexible	00	12 ea	17.00/0.62					
3647248	48" Mop Frame, 5" Wide	Clip-On/Flexible	00	12 ea	24.00/1.01					
Wedge Dus	Wedge Dust Mop									
36490	Wedge Dust Mop	Threaded	00	12 ea	7.20/1.07					
36490R	Wedge Mop Replacement	Threaded	00	12 ea	5.04/1.07					

Microfiber Charging Bucket • Rectangular bucket with 6 gallon capacity

- Includes snap-on lid and clip-on plastic sleeve for window washers and squeegees
- Molded-in graduations
- Ergonomic handle for easy transportation





Aluminum Flat Mop Heads & Telescoping Handle For Microfiber

Mop Heads

- Heavy duty construction and swivel mechanism
- For use with wet and dry microfiber flat mops

Handle

• 70" telescopic handle for use with Aluminum flat mop heads



Color

Pack

12 ea

Handles sold separately; see pages 176-180 for handle recommendations

Standard(00) Gray(23)	
Prod No	Description	Handle
Rectangul	ar Microfiber Bucket	
3633019	6 gal Rectangular Microfiber Bucket	_
Aluminum	Flat Mop Heads	
3633519	18" Aluminum Flat Mop Head	3633670
3633525	24" Aluminum Flat Mop Head	3633670

3633019	6 gai Rectangular Microfiber Bucket	_	23	3 ea	12.50/1.15				
Aluminum	Aluminum Flat Mop Heads								
3633519	18" Aluminum Flat Mop Head	3633670	00	12 ea	8.60/0.98				
3633525	24" Aluminum Flat Mop Head	3633670	00	12 ea	10.90/1.25				
3633537	36" Aluminum Flat Mop Head	3633670	00	12 ea	13.30/1.92				
Telescopin	ng Handle								



70" Aluminum Telescopic Handle

3633670

Cs Wt/Cube

3.70/1.20



Use the guide below to help choose the right products for your floor care needs.

General Mopping

Choose mops with high absorbency, release and durability. If laundering facilities are available, it is beneficial to take advantage of launderable mops to save money. For performance and durability choose a synthetic blend or rayon mop with looped end and woven tailbands.

Yarn

- It is important to choose the right mop in order to get maximum efficiency
- Some yarns naturally perform specific cleaning tasks better than others

Yarn Ply

- Yarn ply is the number of strands twisted together to make a single yarn strand
- Although more plies give added strength, it does not always mean higher quality yarn
- More strands can add durability, but they decrease absorbency
- It is better & more cost effective to choose a higher quality yarn than a high ply, low quality yarn

Twist

- The "twist" of a yarn is a result of how tightly the fiber strands are wound together
- A tightly twisted yarn might have more strength & last longer, but it can have less absorbency
- The best choice is determined by the type & quality of the yarn, as well as the mop's construction
- Mops with looped-end construction allow the yarn to have a loose twist without the fraying

Finish Mopping

For finish mopping applications look for a rayon or synthetic mop. These mops offer high absorbency and release. To make sure you are achieving maximum floor coverage with minimal streaking choose a tailband and looped end yarn.

	Advantages	Disadvantages	Use
Cotton	Good absorption & retention with limited shrinkage & a low initial cost.	Break-in period required. Slow drying yarn leads to mildew & deterioration. Lints.	Designed for general use. Scrubbing & cleaning up liquids.
Synthetic	Long stable fiber offers excellent tensile strength without linting.	Higher cost. Poor absorption.	Rough surfaces.
Cotton Synthetic Blend	Excellent choice for performance, price & durability. Synthetic fiber offers durability & color options.	Possible shrinkage.	Requested by professionals who require a better, longer lasting mop.
Rayon	Absorbs quickly with easy release. Dries fast & is mildew resistant. Cleaner yarn with less linting.	Shrinks when laundered and has less liquid retention.	Use for applying liquids such as disinfectant or floor finishes.



The majority of our mops are made with recycled material.

Band Styles



Wide Band Vinyl coated mesh. 5" Width



Narrow Band Textured polyester tape. 1-1/4" Width



Screw Top Textured polyester tape with a metal screw on attachment. 1. 25" Width











Handle — Screw In



Cut-End Or Looped-End





Cut-End

- Cut-end mops are the most popular
- · Low purchase price compared to looped end
- · Cannot be laundered
- · Cover less area per pass when mopping

Looped-End

- Superior performance & lasts longer than cut-end mops
- Launderable
- Tailband style gives better mopping coverage
- Looped-ends prevent fraying & unraveling so you can achieve reduced labor costs & replace mops less often
- Although the initial investment is more than a cut-end style, the life expectancy makes looped-end mops a more economical choice

How We Rate Our Mops



Absorbency

The absorbency of a mop refers to the ability to pick up and retain liquid. Higher levels allow faster floor drying times, leading to greater productivity and safety. Rayon and cotton yarns have the highest absorbency.

Durability

Mop durability is a measure of how long it will last or perform before needing replacement. Synthetic and blended mops are the most durable.

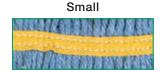
Release/Retention

Release is the ability of a mop to disperse liquid onto the floor or during wringing. Higher levels allow faster and more complete wringing, as well as more efficient application of cleaning solutions on the floor.

Launderability

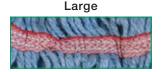
The launderability is based on the number of washing cycles it can withstand before the construction of the mop is degraded. Synthetic and blended fiver mops have the highest levels of launderability.

Sizes Are Indicated By Tailband Color





Medium





Brick Packs

Mops that are available in brick packs reduce cube up to 62%

(Item #s ending with a "B" are sold in brick packs)







Synthetic/Cotton Blend Looped-End

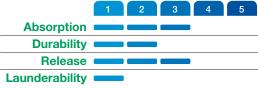
- Maximum Durability
- 50-75 uses per mop
- S, M, and L are available in brick packs





4 Ply Cotton Looped-End

- All purpose for general cleaning
- Packaged in brick packs



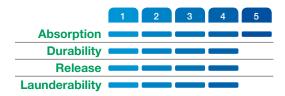
369550B

9550B 369413B

Standard(0	00) White(00)*	Green(09)	Blue(14)			
Prod No	Description		Handle	Color	Pack	Cs Wt/Cube
Synthetic/	Cotton Blend (Wide Ba	and)				
369412B	Small Yellow Wide Band Mop	with White Yarn	Jaw Style	00	12 ea	8.00/0.68
369442B	Small Yellow Wide Band Mor	with Blue Yarn	Jaw Style	14	12 ea	8.00/0.68
369472B	Small Yellow Wide Band Mop	with Green Yarn	Jaw Style	09	12 ea	8.00/0.68
369418B	Medium Green Wide Band M	op with White Yarn	Jaw Style	00	12 ea	12.5/0.68
369448B	Medium Green Wide Band M	op with Blue Yarn	Jaw Style	14	12 ea	12.50/0.68
369478B	Medium Green Wide Band M	op with Green Yarn	Jaw Style	09	12 ea	12.50/0.74
369424B	Large Red Wide Band Mop w	vith White Yarn	Jaw Style	00	12 ea	17.20/0.74
369454B	Large Red Wide Band Mop w	vith Blue Yarn	Jaw Style	14	12 ea	17.20/0.74
369484B	Large Red Wide Band Mop w	vith Green Yarn	Jaw Style	09	12 ea	17.20/0.74
369430	X-Large Blue Wide Band Mo	p with White Yarn	Jaw Style	00	12 ea	23.04/2.71
369460	X-Large Blue Wide Band Mo	p with Blue Yarn	Jaw Style	14	12 ea	23.04/2.92
4-Ply Cott	on (Wide Band)					
369550B	Small Yellow Band Looped-E	nd Mop	Jaw Style	00*	12 ea	8.00/0.68
369551B	Medium Green Band Looped	-End Mop	Jaw Style	00*	12 ea	12.50/0.68
369552B	Large Red Band Looped-End	I Мор	Jaw Style	00*	12 ea	17.20/0.74
4 Ply Cotto	on (Narrow Band)					
369413B	Small Yellow Band Looped-E	nd Mop	Quick Release/Quick Change	00*	12 ea	8.10/0.68
369419B	Medium Green Band Looped	-End Mop	Quick Release/Quick Change	00*	12 ea	12.60/0.68
369425B	Large Red Band Looped-End	I Мор	Quick Release/Quick Change	00*	12 ea	17.80/0.74



- Microfiber mop combines the absorbency and durability of microfiber with conventional mop design and functionality
- Washable mop dries quickly and is still effective with 500 washings
- See pages 85 & 87 for a complete list of microfiber products





Rough Surface Looped-End

- 17 oz knitted fleece provides twice the absorbency of cotton yarn mops
- Excellent for abrasive surfaces: stone, quarry, tile, and concrete





White(00) White(02)	Blue(14)				
Prod No	Description		Handle	Color	Pack	Cs Wt/Cube
Microfiber	(Wide Band)					
369420	Medium Loop End Microfiber N	Лор	Jaw Style	02, 14	12 ea	14.00/1.33
Rough Sur	face (Narrow Band)					
369320	Medium Looped-End Rough Su	ırface Mop	Quick Release/Quick Change	00	12 ea	11.04/1.06





Rayon Blend Finishing Looped-End • Durable 4-ply rayon blend has narrow band

- Releases liquid faster than a conventional mop for a smoother finish
- Brick packed





4 Ply Cotton Cut-EndEconomical choice for general mopping

Brick packed



Standard(0	0) Blue(14)				
Prod No	Description	Handle	Color	Pack	Cs Wt/Cube
4 Ply Rayo	n Blend Finishing (Wide Band)				
369670B	#20 Medium Finishing Looped-End Mop	Quick Release/Quick Change	14	12 ea	14.00/0.68
369674B	#24 Large Finishing Looped-End Mop	Quick Release/Quick Change	14	12 ea	17.20/0.74
4 Ply Cotto	n (Narrow Band)				
369816B	#16 Small Cut-End Mop	Quick Release/Quick Change	00	12 ea	10.25/0.68
369820B	#20 Medium Cut-End Mop	Quick Release/Quick Change	00	12 ea	13.25/0.68
369824B	#24 Large Cut-End Mop	Quick Release/Quick Change	00	12 ea	16.25/0.68
369832	#32 X-Large Cut-End Mop	Quick Release/Quick Change	00	12 ea	20.52/1.66
4 Ply Cotto	n (Wide Band)				
369811B	#16 Small Cut-End Mop	Jaw Style	00	12 ea	9.50/0.68
369814B	#20 Medium Cut-End Mop	Jaw Style	00	12 ea	10.25/0.68
369817B	#24 Large Cut-End Mop	Jaw Style	00	12 ea	14.00/0.68
369819B	#32 X-Large Cut-End Mop	Jaw Style	00	12 ea	15.50/0.68



8 Ply Cotton Cut-End

- Abrasion-resistant, long lasting 8 ply cotton
- Best for general purpose cleaning





4 Ply Rayon Cut End

- Easy to change mop heads lie flat for more efficient mopping
- 40345 Kwik-On wood handle (sold separately) attaches securely to Kwik-On mop head with a counter-sunk, reinforced thread





Handles sold separately; see pages 176-180 for handle recommendations

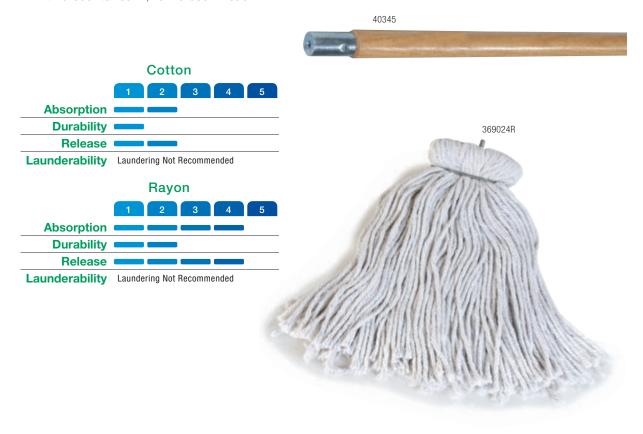
Prod No	Description	Handle	Color	Pack	Cs Wt/Cube
8-Ply Cotto	on (Narrow Band)				
369724	#24 Select Cut-End Mop	Quick Release/Quick Change	00	12 ea	18.96/1.81
369732	#32 Select Cut-End Mop	Quick Release/Quick Change	00	12 ea	26.04/1.96
4-Ply Rayo	n (Narrow Band)				
369066B	#16 Small Cut-End Mop	Quick Release/Quick Change	00	12 ea	8.00/0.68
369070B	#20 Medium Cut-End Mop	Quick Release/Quick Change	00	12 ea	13.25/0.68
369074B	#24 Large Cut-End Mop	Quick Release/Quick Change	00	12 ea	16.45/0.74
369082	#32 X-Large Cut-End Mop	Quick Release/Quick Change	00	12 ea	20.52/1.58





Kwik-On™ Screw Top

- Easy to change mop heads lie flat for more efficient mopping
- 40345 Kwik-On wood handle (sold separately) attaches securely to Kwik-On mop head with a counter-sunk, reinforced thread



Handles sold separately; see pages 176-180 for handle recommendations

60" Kwik-On Handle 1-1/8" Diameter

Standard(00)				
Prod No	Description	Handle	Color	Pack	Cs Wt/Cube
8-Ply Cott	on (Narrow Band)				
369724	#24 Select Cut-End Mop	Quick Release/Quick Change	00	12 ea	18.96/1.81
369732	#32 Select Cut-End Mop	Quick Release/Quick Change	00	12 ea	26.04/1.96
4-Ply Cott	on (Kwik-On Screw Top)				
369024C	#24 Kwik-On Cotton Mop	Kwik-0n	00	12 ea	18.96/1.50
4-Ply Rayo	n (Kwik-On Screw Top)				
369024R	#24 Kwik-On Rayon Mop Head	Kwik-0n	00	12 ea	18.96/1.26
Kwik-On I	-landle				

40345

12 ea

16.70/0.54

00

- Automatic Sponge Mop

 Recommended for mopping smooth surfaces
- Synthetic sponge head absorbs liquid fast

- Ty-Dee[™] Sponge Mop
 Recommended for mopping smooth surfaces
- Cellulose sponge head with non-corrosive metal parts and enameled wood handle

Wax Applicator
• Synthetic woven pile perfect for applying waxes, sealers and finishes





Prod No	Description	Color	Pack	Cs Wt/Cube					
Automatic	Automatic Sponge Mops - Aluminum Handle								
40300	8-1/2" Automatic Sponge Mop	00	12 ea	23.80/5.78					
40301	12" Automatic Sponge Mop	00	6 ea	13.85/7.23					
40305	8-1/2" Automatic Sponge Mop Refill	00	12 ea	3.85/0.44					
40306	12" Automatic Sponge Mop Refill	00	6 ea	2.75/2.21					
Ty-Dee Sp	onge Mop – Enamel Wood Handle								
36990	8-1/4" Ty-Dee Sponge Mop with Built-in Wringer	00	12 ea	18.96/4.04					
36990R	8-1/4" Ty-Dee Refill	00	12 ea	3.96/0.35					
Wax Appli	cator								
361600	16" Applicator	00	12 ea	16.00/0.68					
361603	16" Applicator Refill	00	24 ea	4.00/0.92					





Bucket & Wringer Combos • Made of durable, corrosion resistant polyethylene

- Non-marking casters
- Available in 26 or 35 quart sizes
- Individual Side Press Wringer available fits both 26 quart (36908) and 35 quart (36904) mop buckets



Standard(0	0) Yellow(04)	Red(05)	Green(09)	Blue(14)	Brown(69)	
Prod No	, , , ,	1100(00)	d10011(00)	Color	Pack	Cs Wt/Cube
Mop Bucke	Description			Color	Pack	Cs Wi/Cube
36908	26 gt Bucket with Side Press \	Nringer		04, 05, 09, 14, 69	1 ea	15.40/3.01
36904	35 at Bucket with Side Press Wringer			04, 05, 09, 14, 69	1 ea	19.10/3.15
36908W	·	Side Press Wringer for 26 gt and 35 gt Mop Bucket			1 ea	8.00/1.62
36905	35 qt Bucket with Down Press			04, 05, 09, 14, 69	1 ea	22.20/3.32
36908C	3" Swivel Casters for all Mop	-		00	2 ea	8.00/2.88

^{*}Based on internal testing of Carlisle's Down Press Wringer

Wet Floor Signs

- Durable polypropylene
- Specially designed feet minimize contact with floor to protect floor finishes
- 36900 locks into place to prevent collapsing
- Compact for easy storage



Freestanding Caution Cones and Accessories

- 360° visibility
- Caution message appears in English, Spanish and French





Caution Pop Up Cones

- 360° visibility
- Caution message appears in English, Spanish and French
- Case can be mounted to wall for easy access



Case for 36942 Pop Up Caution Cone

Caution Barrier

- Two-sided barrier
- Caution message appears in English, Spanish and French



Standard(00)

Yellow(04)

Prod No	Description	Color	Pack	Cs Wt/Cube					
Folding We	Folding Wet Floor Signs								
36900*	Floor Sign (English/Spanish)	00	6 ea	11.25/1.88					
36909	Economy Wet Floor Sign (English/Spanish/German)	04	6 ea	12.60/1.45					
Caution Co	Caution Cones & Barriers								
36940	27" Caution Cone	04	3 ea	22.00/3.70					
36941	36" Caution Cone	04	3 ea	22.00/4.75					
36942	20" Pop Up Caution Cone	04	12 ea	57.00/2.18					
36949	Caution Cone Flashing Hazard	04	12 ea	7.37/1.30					
36947	Caution Cone Top Card	04	12 ea	11.00/1.59					
36944	Three Panel Caution Barrier	04	1 ea	9.47/2.53					
36945	One Panel Caution Barrier Add On	04	1 ea	4.62/2.53					

*Listed under US Patent No. 7013590B1



HANDLE MATERIALS

All handles serve an important purpose for every cleaning job.

Carlisle provides many different handle materials to meet your specific need and application.

	Fiberglass	Plastic	Wood
Durability	Medium*	Medium*	Medium*
Corrosion Resistance	N/A	N/A	N/A
Weight	Medium	Medium	Low
Chemical Resistance	High	Polypropylene – High PVC – Medium	Medium
Flexibility	Low	High	Medium*

^{*} Wall thickness or handle diameter may vary and affect durability or flexibility



	Aluminum	Stainless Steel	Steel
Durability	Low	High	Medium*
Corrosion Resistance	Medium	High	Low
Weight	Low	High*	Medium
Chemical Resistance	Medium	High	Low
Flexibility	High*	Low	Medium

^{*} Wall thickness or handle diameter may vary and affect durability or flexibilit





HANDLES

Quick-Release Mop Handles

- Only Carlisle offers a unique locking mechanism that prevents mop being dislodged or falling off
- Color coded for compliance with HAACP regulations
- 60" durable fiberglass
- Flexible plastic head with hinged gripper bites into any size mop band
- Releases mop head quickly for labor savings; employees never need to touch a dirty mop head





Quick Change Handles

- Economical choice
- Use with narrow band mops
- Plastic head with thumb wheel clamps mop in place
- Metal heads feature standard wing nut construction with a quick release cross bar





Standard(00) White(02)	Yellow(04)	Red(05)			
2 2217 441 47	11(02)	12611(6.1)	1100(00)			
Green(0	9) Blue(14)	Orange(24)	Tan(25)	Purple(68)		
Prod No	Description		Handle Dia	Color	Pack	Cs Wt/Cube
Color-Cod	led Quik-Release Mop	Handle				
41664	60" Fiberglass Mop Handle		1"	02, 04, 05, 09, 14, 24, 25, 68	12 ea	15.75/2.78
Quik-Rele	ase Handle					
369595	Quik-Release Powder-Coated	Metal Handle	_	00	12 ea	17.60/2.68
Quick Cha	ange Handles - Wood					
369365	60" Wood Mop Handle with P	lastic Head	1-1/8"	00	12 ea	22.50/3.46
40340	63" Wood Mop Handle with N	letal Head	1-1/8"	00	12 ea	30.00/2.00
Quick Cha	ange Handle – Fibergla	ss				
369375	60" Fiberglass Mop Handle w	ith Plastic Head	1"	00	12 ea	16.25/3.46
Quick Cha	ange Handle - Vinyl Co	ated Metal				
36968	60" Handle with Plastic Head		1"	00	12 ea	15.36/2.27

Jaw Style Mop Handles

- Jaw clamp attachment prevents handle to floor contact avoiding scratching and other damage
- Color coded for compliance with HAACP regulations
- Releases mop head without employee touching dirty mop head
- Clamp teeth for secure hold and more efficient cleaning





Kwik-On™ Screw Top

- Most secure mop head fit
- Easy to change mop heads lie flat for more efficient mopping
- 40345 Kwik-On wood handle attaches securely to Kwik-On mop head (sold separately) with a counter-sunk, reinforced thread

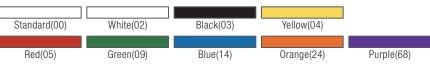




Dust Mop Handles

- · Available in wood, coated metal and fiberglass
- 360° movement for fast and easy cleaning
- 364105 features a flexible connector
- 362113 fiberglass color coded for compliance with HAACP regulations





Prod No	Description	Handle Dia	Color	Pack	Cs Wt/Cube					
Jaw Style	Jaw Style Mop Handles									
369475	60" Fiberglass Mop Handle	1"	00, 02, 03, 04, 05, 09, 24, 68	12 ea	25.00/3.46					
36970	60" Vinyl Coated Metal Mop Handle	15/16"	00	12 ea	13.92/2.27					
Kwik-On H	landle									
40345	60" Kwik-On Handle 1-1/8" Diameter	_	00	12 ea	16.70/0.54					
Dust Mop	Handles									
364105	60" Vinyl Coated Metal Dust Mop Handle with Flexible Connector	15/16"	00	12 ea	15.00/2.10					
45850	60" Wood Dust Mop Handle with Clip-On Connector	15/16"	00	12 ea	20.00/1.63					
362013	60" Vinyl Coated Metal Dust Mop Handle with Clip-On Connector	15/16"	00	12 ea	20.10/2.54					
Fiberglass	Dust Mop Handles									
362113	60" Fiberglass Dust Mop Handle	1"	02, 03, 04, 05, 09, 14, 24, 68	12 ea	25.00/3.46					





HANDLES

Carlisle offers a large selection of professional quality handles that include f berglass, plastic, metal, hardwood and telescoping.

Wood Handles

- All-purpose handles
- Made of lacquered hardwood
- Available in a large selection of standard threaded and tapered styles, along with our Anchor™ Style
- Economical choice

Learn more about the Flex-All handle on page 106



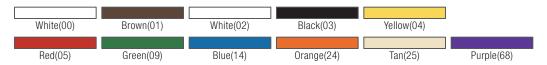


Prod No	Description	Handle Dia	Handle Style	Color	Pack	Cs Wt/Cube
Wood Thre	aded Handles					
3620104	48" Wood Handle	7/8"	Threaded	00	12 ea	9.96/0.44
40271	60" Wood Handle	15/16"	Threaded	00	12 ea	13.36/0.49
40267	60" Wood Handle	1-1/8"	Threaded	00	12 ea	16.00/0.62
3620016	72" Wood Handle	15/16"	Threaded	00	12 ea	14.04/0.88
Flex-All Ad	apter Handle					
40281	54" Wood Handle with 4" Flex-All Adapter	15/16"	Threaded	00	6 ea	7.00/0.43
Nylon Thre	aded Handle					
40285	60" Nylon Thread Tip Wood Handle	15/16"	Nylon Thread	00	12 ea	13.00/0.52
Anchor Sty	rle Handle					
45270	60" Anchor Style Wood Handle	1-1/8"	Anchor	00	12 ea	22.50/0.84
Tapered Ha	andles					
40261	54" Wood Handle	1-1/8"	Tapered	00	12 ea	15.00/0.59
3620125	60" Wood Handle	15/16"	Tapered	00	12 ea	11.04/0.56
40262	60" Wood Handle	1-1/8"	Tapered	00	12 ea	16.80/0.66
Juno Style	Handle					
3620405	60" Juno Style Wood Handle	1-1/8"	Juno	00	12 ea	18.00/0.70
Metal Thre	aded Handles					
40275	40" Metal Threaded Wood Handle	7/8"	Metal Thread	00	12 ea	9.65/0.40
45267	60" Metal Threaded Wood Handle	15/16"	Metal Thread	00	12 ea	13.75/0.49
3620055	60" Metal Threaded Wood Handle	1-1/8"	Metal Thread	00	12 ea	16.92/0.42
45268	72" Metal Threaded Wood Handle	15/16"	Metal Thread	00	12 ea	17.00/0.58
3620058	96" Metal Threaded Wood Handle	1-1/8"	Metal Thread	00	12 ea	27.96/1.39



Color-Coded Fiberglass Handles

- Durable for heavy usage
- For use with push brooms, sweeps, squeegees and floor scrubs
- Fiberglass handles are available in threaded, tapered/threaded and telescoping
- Self-Locking Flex-Tip Handle offers greater flexibility and reduces handle stress
- Available in up to 10 different colors to ensure HAACP compliance



Prod No	Description	Handle Dia	Handle Style	Color	Pack	Cs Wt/Cube
Fiberglass	Handles					
41225	48" Fiberglass Handle with Self-Locking Flex-Tip	1"	Threaded	00, 01, 04, 05, 09, 14, 25	12 ea	10.50/0.64
41291	36" Fiberglass Handle with Self-Locking Flex-Tip	1"	Threaded	00	12 ea	8.50/0.48
40225	60" Fiberglass Handle with Self-Locking Flex-Tip	1"	Threaded	01, 02, 03, 04, 05, 09, 14, 24, 25, 68	12 ea	13.00/0.80
40227	60" Solid Foam Filled Fiberglass Handle with Self-Locking Flex-Tip	1"	Tapered/Threaded	02, 04, 05, 09, 14	12 ea	16.00/0.80
40220	60" Fiberglass Handle	1"	Tapered/Threaded	01, 02, 04, 05, 09, 14	12 ea	12.00/2.14
40210	60" Economy Fiberglass Handle	15/16"	Threaded	01, 02, 04, 05, 09, 14	12 ea	10.26/0.89
41226	72" Fiberglass Handle with Self-Locking Flex-Tip	1"	Threaded	00	12 ea	15.65/0.96
362113	60" Fiberglass Dust Mop Handle	1"	_	02, 03, 04, 05, 09, 14, 24, 68	12 ea	25.00/3.46
41020	54" to 8' Threaded Telescoping Fiberglass Handle	1"	Threaded	01, 02, 04, 05, 09, 14, 25	12 ea	28.00/1.00





HANDLES

Steel Handles

- Heavy-duty stainless steel handles are highly chemical resistant
- For use with caustic chemicals or in a sanitary food processing environment
- Highly durable alternative to fiberglass

Coated Metal Handles

- Lightweight and economical
- Plastic hanging cap

40223 – Wood grain; environmental choice 3620275 – Extremely tight fit 3620194 – Compatible with DuoSweep brooms

41199

45259

Flo-Thru Handle

- Use with most window, wall and vehicle Flo-Thru brushes
- Features an on/off valve to control water flow



40241 - Compatible with most flo-thru brushes

3-Piece Aluminum Handle

- Utilizes metal y-connectors to secure sections
- Easily broken down for easy storage and transport for on demand use
- Compact size saves on shipping costs
- Shelf-ready packaging
- Universal thread



Standard(0	0) Black(03)	Yellow(04)	Blue(14)				
Prod No	Description		Handle Dia	Handle Style	Color	Pack	Cs Wt/ Cube
Steel Hand	lles						
41199	60" Stainless Steel Handle		1"	Threaded	00	12 ea	24.00/0.91
45259	60" Steel Handle		15/16"	Threaded	00	12 ea	14.70/0.69
Coated Me	etal Handles						
3620275	60" Heavy-Duty Plastic Coated	Metal Handle with Metal Tip	15/16"	Threaded	03	12 ea	30.00/0.45
40223	60" Wood Grain Plastic Coated	Metal Handle with Metal Tip	15/16"	Threaded	00	12 ea	13.50/0.56
3620194	48" Light-Weight Powder Coate	ed Metal Handle with Plastic Tip	p 7/8"	Threaded	14	12 ea	7.85/0.71
3620294	48" Plastic Coated Metal Handle with Plastic Tip		15/16"	Threaded	03	12 ea	8.00/0.46
Flo-Thru H	andle						
40241	60" Fiberglass Flo-Thru Handle with NPT Thread and Shut-Off Valve		f 7/8"	Threaded	04	12 ea	15.00/0.80
3-Piece Al	uminum Handle						
40224	60" 3-Piece Aluminum Handle	with Standard Thread	1"	Threaded	00	12 ea	13.00/0.80





- · Adjusts quickly to desired length
- Standard threaded end
- · Ideal for window brushes and squeegees

Aluminum with Locking Joints

- Ribbed aluminum for grip
- Tapered threaded tip for compatibility with all window squeegees
- · Twist locking joints for securing desired length

Aluminum Handle

- Smooth finish
- Three section adjustability for more specific length needs

Threaded Fiberglass Handle

- Color coded options for compliance with HAACP regulations
- High durability fiberglass



41232 - Tapered

Plastic Handles

- A variety of sizes with reinforced threaded tip
- For light usage
- For foodservice and sanitary applications when fiberglass is not compatible



Prod No	Description	Handle Dia	Handle Style	Color	Pack	Cs Wt/Cube	
Telescopic Handles							
365408	54" to 8' Aluminum Telescopic Handle with Locking Joints	1"	European Tapered/ Standard Threaded	00	10 ea	11.90/0.48	
365414	67" to 14' Aluminum Telescopic Handle with Locking Joints	1"	European Tapered/ Standard Threaded	00	10 ea	30.00/1.42	
365420	87" to 20' Aluminum Telescopic Handle with Locking Joints	1"	European Tapered/ Standard Threaded	00	10 ea	40.00/1.62	
40251	41" to 8' Aluminum Telescopic Handle	3/4"	Threaded	00	6 ea	9.00/0.25	
40250	57" to 12' Aluminum Telescopic Handle	1"	Threaded	00	6 ea	12.00/0.44	
41014	79" to 18' Aluminum Telescopic Handle	1"	Threaded	00	6 ea	16.25/0.89	
36424T	83" to 24' Aluminum Telescopic Handle	1"	Threaded	00	6 ea	22.02/1.16	
41020	54" to 8' Threaded Telescoping Fiberglass Handle	1"	Threaded	01, 02, 04, 05, 09, 14, 25	12 ea	28.00/1.00	
Plastic Handles							
40230	36" Plastic Handle with Reinforced Tip	1"	Threaded	00*	12 ea	17.70/0.55	
40233	48" Plastic Handle with Reinforced Tip	1"	Threaded	00*	12 ea	22.00/0.76	
41165	54" Plastic Handle with Reinforced Tip	1"	Threaded	00*	12 ea	23.00/0.79	
40232	60" Plastic Handle with Reinforced Tip	1"	Threaded	00*	12 ea	27.00/0.91	
41232	60" Plastic Handle	1"	Tapered	00*	12 ea	27.25/0.91	





HANDLES

Flex-All™ Adapter Handle

- Provides a flexible link to prevent tip breakage, deforming, or whipping of handle if broom comes into contact with immobile objects
- Reduces the chance of personal injury or equipment and door facing damage
- Prevents broom handle tip from breaking off in broom head



Braces & Adapters

- Prevents broken handles even when sweeping large accumulations
- Rust-resistanct; includes necessary hardware and instructions
- Use with 24" and 36" push brooms

45280

• Compatible with broom lengths 24" and higher

 Most heavy duty brace connection to prevent handle breaking

365150

· Compatible with all handle styles





Prod No	Description	Handle Dia	Handle Style	Color	Pack	Cs Wt/Cube		
Flex-All Adapter Handle								
40281	54" Wood Handle with 4" Flex-All Adapter	15/16"	Threaded	00	6 ea	7.00/0.43		
Braces & Adapters								
45280	Large Metal Handle Brace	_	_	00	12 ea	6.00/0.49		
365150	Small Metal Block Handle Brace	_	_	00	24 ea	6.50/0.17		
45282	Aluminum Replacement Thread	15/16"	_	00	12 ea	2.00/0.05		

Roll 'N Grip™ Broom & Brush Holder System

- Adjustable rack holds a variety of different handle diameters
- Comes with a convenient hook for tools and brushes (additional hooks and grippers are available by special order)
- Rack anchor holes are 16" on center (mounting screws included)



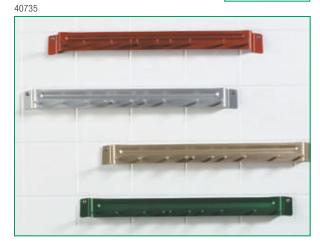
Roll 'N Grip Plus

- Constructed of light-weight, durable ABS and rubber
- · Fold-up hanging hooks for smaller items
- For use in temperatures from -4°F to 176°F
- Grips accommodate items from 5/8" - 1-1/4" in diameter and 0.4 - 8-1/4 lbs
- Hanging hooks can hold up to 1-1/2 lbs each



Color-Coded Brush Rack

- Heavy-gauge aluminum
- Extra deep (2-1/4") frame extends out from wall to allow brushes to hang with bristles facing the wall
- Holds up to 10 hanging tools
- Mounting holes are 16" on center (mounting screws included)
- Available in 5 colors to support HACCP compliance

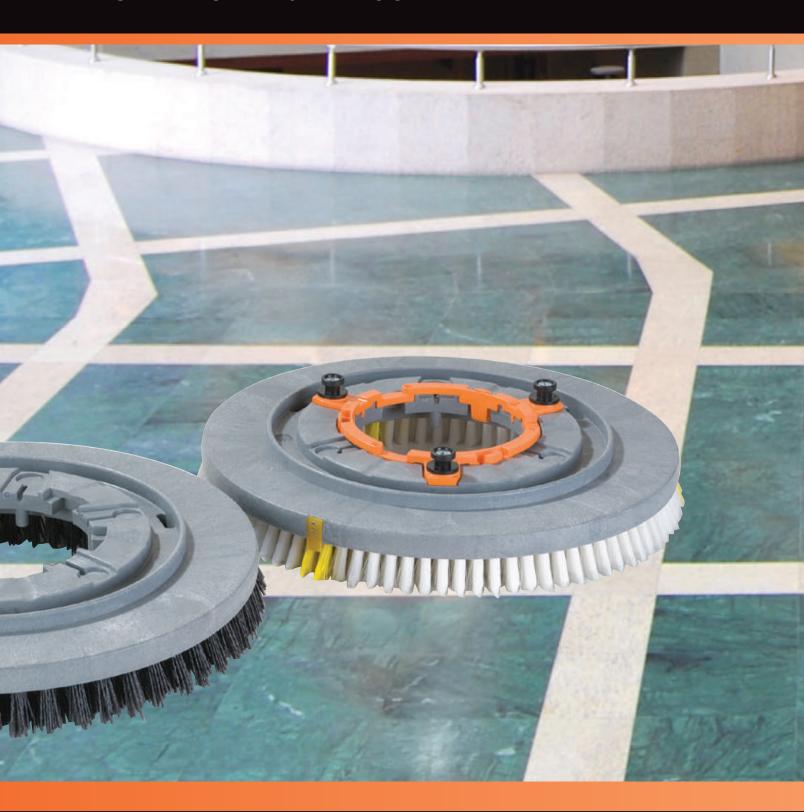


Standard(0	0) Aluminum(00)* Yellow(04)	Red(05)	Green(09)	Blue(14)	
Prod No	Description		Color	Pack	Cs Wt/Cube
Roll 'N Gri	Broom & Brush Holder System				
40731	18" Roll 'N Grip Broom & Brush Holder System		00	12 ea	9.00/1.06
40732	Roll 'N Grip Replacement Roller (2 per pack) with 4 Wood S	crews	00	12 pk	3.35/0.30
40733	Roll 'N Grip Replacement Hooks (2 per pack) with 4 Wood S	Screws	00	12 pk	0.50/0.16
Roll 'N Grip Plus					
40737	16-1/2" Roll 'N Grip Plus Broom & Brush Holder		00	24 ea	35.00/2.68
Color-Cod	ed Brush Rack				
40735	17" Brush Rack		00*, 04, 05, 09, 14	12 ea	3.50/0.77



EZSnap

SAVE MONEY & BE EÇO-FRIENDLY



THE **TOTAL** FLOOR CARE SYSTEM

Value Rotary Brushes & EZ Snap Clutch Plates

Carlisle knows that proper floor cleaning and maintenance requires the right equipment and supplies. We couple our value rotary brushes and EZ Snap clutch plates to create a simple solution for floor maintenance.

Combine all of their features and what you get is real, measurable cost savings along with "peace of mind" knowing you are doing what is right for the environment.

When compared to floor pads, Value Rotary Brushes are:

- MORE COST EFFECTIVE outlasts floor pads 100 to 1
- MORE EFFICIENT less change outs of brushes lowers your labor cost
- MORE SUSTAINABLE long lasting brushes reduce packaging, storage and landfill waste





Daily Cleaning Brush

Replaces White Floor Pads

- Specifically designed for daily cleaning and maintaining of all high gloss floor surfaces
- Ideal for use on ceramic tile, concrete, marble, quarry tile, slate, terrazzo and VCT



Scrubbing/Stripping Brush

Replaces Black Floor Pads

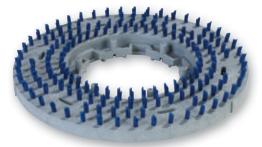
- Excellent for scrubbing concrete and stripping quarry tile, terrazzo and VCT
- .050" nylon fibers impregnated with 80 grit silicon carbide



Red Cleaning Brush

Replaces Red Floor Pads

- For medium to mildly aggressive cleaning of ceramic tile, concrete, marble, non-slip flooring, quarry tile, rubber, slate, terrazzo and VCT
- .022" nylon fibers impregnated with 320 grit silicon carbide



Short Trim Pad Driver

 1/2" long, polypropylene bristles unevenly trimmed and widely spaced for excellent holding power

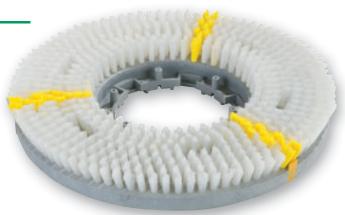


EZ SNAP FLOOR CARE SYSTEM

Carlisle has combined our value rotary brushes and EZ Snap clutch plates to create a simple, cost-efficient solution for floor maintenance.

- Value Rotary Brushes

 Long lasting brushes reduce packaging, storage and landfill waste
- Wear Indicator on side of block takes the guesswork out of when to change out brush
- Available in three popular bristle "strengths" for all hard floor maintenance applications
- Irregular bristle length for optimal cleaning on unevent surfaces









Prod No			Description	Pack	Cs Wt/Cube
Value Rotary Br	ushes				
White	Red	Black			
3611VWH	3611VRD	3611VBK	11" Value Rotary Brush	1 ea	2.75/0.25
3612VWH	3612VRD	3612VBK	12" Value Rotary Brush	1 ea	4.25/0.37
3613VWH	3613VRD	3613VBK	13" Value Rotary Brush	1 ea	4.50/0.37
3614VWH	3614VRD	3614VBK	14" Value Rotary Brush	1 ea	4.75/0.45
3615VWH	3615VRD	3615VBK	15" Value Rotary Brush	1 ea	6.50/0.68
3616VWH	3616VRD	3616VBK	16" Value Rotary Brush	1 ea	6.00/0.68
3617VWH	3617VRD	3617VBK	17" Value Rotary Brush	1 ea	7.00/0.68
3618VWH	3618VRD	3618VBK	18" Value Rotary Brush	1 ea	8.00/0.68
3619VWH	3619VRD	3619VBK	19" Value Rotary Brush	1 ea	9.25/0.87
3620VWH	3620VRD	3620VBK	20" Value Rotary Brush	1 ea	12.00/0.87

Prod No	Description	Pack	Cs Wt/Cube
Short Trim Pad	Driver		
3611PD	11" Short Trim Pad Driver	1 ea	2.50/0.25
3612PD	12" Short Trim Pad Driver	1 ea	3.75/0.37
3613PD	13" Short Trim Pad Driver	1 ea	3.75/0.37
3614PD	14" Short Trim Pad Driver	1 ea	3.94/0.45
3615PD	15" Short Trim Pad Driver	1 ea	4.00/0.51
3616PD	16" Short Trim Pad Driver	1 ea	5.20/0.68
3617PD	17" Short Trim Pad Driver	1 ea	5.75/0.72
3618PD	18" Short Trim Pad Driver	1 ea	6.10/0.68
3619PD	19" Short Trim Pad Driver	1 ea	7.00/0.87
3620PD	20" Short Trim Pad Driver	1 ea	7.70/0.87

EZ Snap Clutch Plates

- Patent pending design provides durability and ease of use
- Simple, snap in installation
- Variety of styles to fit popular machines models





Go to the EZ Snap landing page at www.carlislefsp.com/ez. Here you can find all the EZSnap tools you need.

Prod No	Description		Cs Wt/Cube
EZ Snap C	EZ Snap Clutch Plates		
364192BD	Universal Style Clutch Plate	6 ea	2.75/0.41
364108BD	Clip On Style Brush Driver	6 ea	5.25/0.56
36P74BD	Lug Style Brush Driver	6 ea	4.40/1.07
364112BD	Win Snap Brush Driver	6 ea	4.26/0.79
364148BD	Tri Snap Brush Driver	6 ea	3.13/0.37
EZ Snap A	dapter Plate		
364200BD	Adapter Plate	6 ea	2.76/0.37
EZ Risers			
364192REZ	Universal Style Combo Brush Driver	6 ea	6.24/0.79
364200REZ	Adapter Combo Brush Driver	6 ea	6.28/0.79

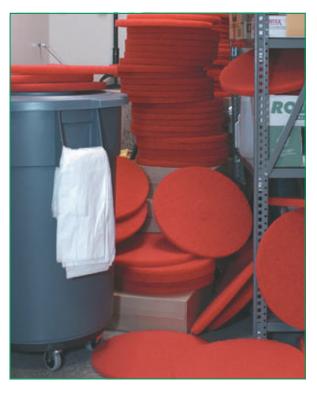




ROTARY BRUSHES | COLORTECH

Only Colortech Rotary Brushes Outlast Floor Pads More Than 200 To 1*







Rotary Brushes are the simple floor care solution. They clean more effectively, using nylon filament impregnated with Silicon Carbide grit. And, we offer a wide selection of rotary brushes to match all of your floor care needs including stripping, scrubbing and general cleaning of high traffic areas in office buildings, malls, schools, hospitals, and stores.

Advantages Over Pads:

- Rotary brushes outlast floor pads more than 200 to 1, ultimately saving time and money
- Reduces packaging, storage and waste
- Lowers labor cost by reducing change out frequency and time
- Eliminates pad tearing and the need to re-center pads
- All rotary brushes utilize durable plastic blocks specially constructed to provide long lasting, superior performance
- Brushes perform well on all types of surfaces including new or old floors with uneven surfaces
- Solution feed design allows cleaning solution to flow through rotary brush block for thorough cleaning



^{*} Based on an independent 2009 University of Illinois Colortech Rotary Brush Study – Durability/Sustainability

Showerfeed Rotary Block



Solution Feed Holes

Redesigned for better usage and a more even coverage. This improvement alone proves to be 10 times more effective at directing solution for utilization.

Interlocking Design

Increases the durability of the riser and the block.



Riser Installation

Interlocking Riser comes with stainless steel fasteners for securing the connection to the rotary brush block.

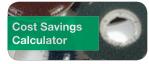


Wear Indicator

The wear indicator tab is a nonmarking visual indicator for when it is time to replace the rotary brush.

Online Tools

Check out our two online tools which aid in the transition from pads to brushes.



www.carlislefsp.com/colortech_calc



www.carlislefsp.com/rotarywizard





ROTARY BRUSHES | COLOR TECH



Daily Cleaning For all High Gloss Floor Surfaces

- Specifically designed for daily cleaning of all High Gloss floor surfaces while still maintaining floor shine
- For daily cleaning of ceramic tile, concrete, marble, quarry tile, slate, terrazzo and VCT
- Irregular bristle length to assure cleaning on uneven surfaces
- Available in 11" 20" diameter showerfeed blocks
- Great for grout lines less than 1/2" in width



Light Cleaning Replaces Light Green Pad

- For light to medium cleaning of ceramic tile, concrete, marble, quarry tile, rubber floors, slate, terrazzo and VCT
- .018" nylon fibers impregnated with 500 grit silicon carbide
- Available in 11" 20" diameter showerfeed blocks with 1-1/2" trim
- Great for grout lines less than 1/2" in width



Cleaning Replaces Red Pads

- For medium to mildly aggressive cleaning of ceramic tile, concrete, marble, non-slip flooring, quarry tile, rubber, slate, terrazzo and VCT
- .022" nylon fibers impregnated with 320 grit silicon carbide
- Available in 11" 20" diameter showerfeed blocks with 1-1/2" trim
- Great for grout lines less than 1/2" in width



Scrubbing Replaces Blue Pads

- For aggressive top scrubbing of ceramic tile, rubber, terrazzo and VCT
- .035" nylon fibers impregnated with 180 grit silicon carbide
- Available in 11" 19" diameter showerfeed blocks with 1-1/2" trim
- Great for grout lines less than 1/2" in width



Stripping Replaces Black Pads

- Excellent for scrubbing of concrete and stripping of quarry tile, terrazzo and VCT
- .050" nylon fibers impregnated with 80 grit silicon carbide
- Available in 11" 20" diameter showerfeed blocks with 1-1/2" trim
- Great for grout lines 1/2" or greater in width



Aggressive Stripping Replaces High Productivity Pads

- Aggressive scrubbing of concrete and aggressive stripping of terrazzo and VCT
- .060" nylon fibers impregnated with 46 grit silicon carbide
- Available in 11" 20" diameter showerfeed blocks with 1-1/2" trim
- Great for grout lines 1/2" or greater in width



Concrete Floor Care

- Our most aggressive brush for scrubbing heavy soil from concrete in industrial applications
- .070" nylon fibers impregnated with 36 grit silicon carbide
- Available in 11" 20" diameter showerfeed blocks with 1-1/2" trim



Daily Cleaning Brush

High Gloss Surfaces
Replaces Lt. Green & Red Pads

Block Dia Prod No 11" 361100HG 12" 361200HG 13" 361300HG 14" 361400HG 15" 361500HG 16" 361600HG 17" 361700HG 18" 361800HG 19" 361900HG 20" 362000HG

Green Brush

Light Cleaning
Replaces Light Green Pads

Block Dia	Prod No
11"	361100G18-5N
12"	361200G18-5N
13"	361300G18-5N
14"	361400G18-5N
15"	361500G18-5N
16"	361600G18-5N
17"	361700G18-5N
18"	361800G18-5N
19"	361900G18-5N
20"	362000G18-5N

Red Brush

General Cleaning Replaces Red Pads

Block Dia Prod No
11" 361100G22-5N
12" 361200G22-5N
13" 361300G22-5N
14" 361400G22-5N
15" 361500G22-5N
16" 361600G22-5N
17" 361700G22-5N
18" 361800G22-5N
19" 361900G22-5N
20" 362000G22-5N

Blue Brush

Scrubbing Replaces Blue Pads

Block Dia	Prod No
11"	361100G35-5N
12"	361200G35-5N
13"	361300G35-5N
14"	361400G35-5N
15"	361500G35-5N
16"	361600G35-5N
17"	361700G35-5N
18"	361800G35-5N
19"	361900G35-5N
20"	N/A

Black Brush

Stripping Replaces Black Pads

		П
		/
		_

Purple Brush
Aggressive Stripping
Replaces High Productivity Pads

Brown Brush

Concrete Floor Care

Block Dia	Prod No	Block Dia	Prod No	Block Dia	Prod No
11"	361100G50-5N	11"	361100G60-5N	11"	361100G70-5N
12"	361200G50-5N	12"	361200G60-5N	12"	361200G70-5N
13"	361300G50-5N	13"	361300G60-5N	13"	361300G70-5N
14"	361400G50-5N	14"	361400G60-5N	14"	361400G70-5N
15"	361500G50-5N	15"	361500G60-5N	15"	361500G70-5N
16"	361600G50-5N	16"	361600G60-5N	16"	361600G70-5N
17"	361700G50-5N	17"	361700G60-5N	17"	361700G70-5N
18"	361800G50-5N	18"	361800G60-5N	18"	361800G70-5N
19"	361900G50-5N	19"	361900G60-5N	19"	361900G70-5N
20"	362000G50-5N	20"	362000G60-5N	20"	362000G70-5N





ROTARY BRUSHES | GUIDE

- 1. Find the make and model number of your floor machine on pages 132-145 to determine the correct brush block size and clutch plate. Additional clutch plate information can be found on pages 130-131. See A1 & A2 as referred.
- Brushes and long fill pad drivers for single brush, swing machines are usually 2" smaller than the machine size. For example: a 20" machine uses an 18" block.
- Short trim pad drivers are usually 1" smaller than the machine size. Add 1" to the block size in this table for these drivers.
- Special sizes, or brushes without available plates may require a preparation charge. These are noted by instructions to CALL Customer Service for information and prices.
- 2. Find the brush type for your cleaning application in the Brush Selection Guide on pages 118-121. See figures B1 & B2 as referred.
- 3. The Rotary Wizard can also determine the item number by machine, make and model number, brush type and/or brush number. Visit www.carlislefsp.com/rotarywizard.

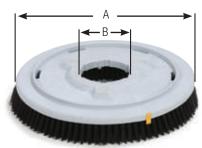


Figure A3

Flo-Pac® recommends the popular "P" Series Plastic Universal Clutch Plate. Alternate Universal Metal Plates are described on page 130.

When ordered with a brush, clutch plates are mounted with no installation fee.

If ordering a brush without a clutch plate, or if no plate is available for your model, specify machine model, block diameter (dimension A), and center hole diameter (dimension B). See Figure A3 above.

A1 Nilfisk-Advance (Advance)

Model No	Block Dia	Sugg Plate
All Purpose Matador 17	15"	364147P
All Purpose Matador 20	18"	364147P
BA 5321, BA 5321D	20"	364148P
Converta Max 26 (2 brushes)	12"	5-1/2" CH - 36P74
Convertamatic 17	15"	364147P
Convertamatic 18	16"	5-1/2" CH - 36P74
Convertamatic 20	18"	364147P
Convertamatic 21	19"	5-1/2" CH - 36P74

A2 Hardware

Pla	astic	Universal
5"	CH	

Metal Universal 5" CH

	Prod No	Prod No
	364183P	364101A
	364192P	364101B
(364147P	364101C
	364146P	364101D

B1

Aggressive Stripping

- Replaces High Productivity floor pads
- Aggressive scrubbing of concrete and aggressive stripping of terrazzo and VCT
- Irregular bristle length to assure cleaning on uneven surfaces
- Great for grout lines 1/2" or greater in width
- .060" nylon fibers impregnated with 46 grit silicon carbide
- Available in 11" 20" dia showerfeed blocks with 1-3/4" trim

Clutch plate and riser block charts are listed on pages 130-131.

B2

Aggressive Stripping

Prod No

Replaces High Productivity Pads

Block Dia

FIGURE	raus
11"	361100G60-5N
12"	361200G60-5N
13"	361300G60-5N
14"	361400G60-5N
15"	361500G60-5N
16"	361600G60-5N
17"	361700G60-5N
18"	361800G60-5N
19"	361900G60-5N



ROTARY BRISTLE MATERIAL GUIDE

Choose the best brush for your specific application. Synthetic materials are the best choice with high quality natural materials as a good alternate. Our fine selection of bristles offers you a choice of solutions for any application.

Synthetic Bristles



Colortech™

An aggressive Nylon filament with Silicon Carbide Grit. Use Colortech instead of traditional floor pads for all your floor care needs including stripping, scrubbing, and daily maintenance operations. Six grits to choose from, see page 114 for details.



Polypropylene

A synthetic bristle material with more durability than plastic; highly resistant to chemicals, fungus, and bacteria. Ideal for floor care programs that require general scrubbing, wet scrubbing, as well as stripping and re-coating operations.



Nylon

A durable synthetic bristle material with excellent abrasion resistance and bristle bend recovery. Nylon provides very good chemical resistance and is an excellent bristle choice for general scrubbing.

Natural Bristles



Union Mix

An economical blend of two or more bristle materials, usually Tampico and Palmyra which is used in general floor buffing/ polishing operations.



Bassine

A natural, high quality coarse bristle material for general scrubbing applications. Economical and durable, Bassine does have limitations when compared to synthetic fibers.



Steel Wire

Provides excellent chemical resistance and a high degree of abrasion. Primarily used in scrubbing and scarifying concrete floors and surfaces.

Warning: Do not use brush or pad with flammable materials (fuels, solvents, thinner, etc.) as serious bodily harm or injury could result from possible fire or explosion. Any brush used for carpet cleaning must be broken in properly or carpet damage could result.





QUICK REFERENCE GUIDE

Scrubbing Brushes

Block Dia	Bassine	Poly .022 (Med)	Poly .028 (Stiff)	Nylon .012 (Soft)	Nylon .022 (Med)	Nylon .028 (Stiff)	Nylon .032 (Heavy)	Light Cleaning
11"	361100BA-5N	361100P22-5N	361100P28-5N	361100N12-5N	361100N22-5N	361100N28-5N	361100N32-5N	361100G18-5N
12"	361200BA-5N	361200P22-5N	361200P28-5N	361200N12-5N	361200N22-5N	361200N28-5N	361200N32-5N	361200G18-5N
13"	361300BA-5N	361300P22-5N	361300P28-5N	361300N12-5N	361300N22-5N	361300N28-5N	361300N32-5N	361300G18-5N
14"	361400BA-5N	361400P22-5N	361400P28-5N	361400N12-5N	361400N22-5N	361400N28-5N	361400N32-5N	361400G18-5N
15"	361500BA-5N	361500P22-5N	361500P28-5N	361500N12-5N	361500N22-5N	361500N28-5N	361500N32-5N	361500G18-5N
16"	361600BA-5N	361600P22-5N	361600P28-5N	361600N12-5N	361600N22-5N	361600N28-5N	361600N32-5N	361600G18-5N
17"	361700BA-5N	361700P22-5N	361700P28-5N	361700N12-5N	361700N22-5N	361700N28-5N	361700N32-5N	361700G18-5N
18"	361800BA-5N	361800P22-5N	361800P28-5N	361800N12-5N	361800N22-5N	361800N28-5N	361800N32-5N	361800G18-5N
19"	361900BA-5N	361900P22-5N	361900P28-5N	361900N12-5N	361900N22-5N	361900N28-5N	361900N32-5N	361900G18-5N
20"	362000BA-5N	362000P22-5N	362000P28-5N	362000N12-5N	362000N22-5N	362000N28-5N	362000N32-5N	362000G18-5N

Scrubbing Brushes

Stripping Brushes

Block Dia	General Cleaning	Scrubbing
11"	361100G22-5N	361100G35-5N
12"	361200G22-5N	361200G35-5N
13"	361300G22-5N	361300G35-5N
14"	361400G22-5N	361400G35-5N
15"	361500G22-5N	361500G35-5N
16"	361600G22-5N	361600G35-5N
17"	361700G22-5N	361700G35-5N
18"	361800G22-5N	361800G35-5N
19"	361900G22-5N	361900G35-5N
20"	362000G22-5N	

Wire	Stripping	Aggressive Stripping	Concrete Floor
361100W30-5N	361100G50-5N	361100G60-5N	361100G70-5N
361200W30-5N	361200G50-5N	361200G60-5N	361200G70-5N
361300W30-5N	361300G50-5N	361300G60-5N	361300G70-5N
361400W30-5N	361400G50-5N	361400G60-5N	361400G70-5N
361500W30-5N	361500G50-5N	361500G60-5N	361500G70-5N
361600W30-5N	361600G50-5N	361600G60-5N	361600G70-5N
361700W30-5N	361700G50-5N	361700G60-5N	361700G70-5N
361800W30-5N	361800G50-5N	361800G60-5N	361800G70-5N
361900W30-5N	361900G50-5N	361900G60-5N	361900G70-5N
362000W30-5N	362000G50-5N	362000G60-5N	362000G70-5N





QUICK REFERENCE GUIDE

Polishing Brushes

Block Dia	Union
11"	361100UN-5N
12"	361200UN-5N
13"	361300UN-5N
14"	361400UN-5N
15"	361500UN-5N
16"	361600UN-5N
17"	361700UN-5N
18"	361800UN-5N
19"	361900UN-5N
20"	362000UN-5N

Pad Drivers

Short Trim	Long Trim
361100W30-5N	361100G50-5N
361200W30-5N	361200G50-5N
361300W30-5N	361300G50-5N
361400W30-5N	361400G50-5N
361500W30-5N	361500G50-5N
361600W30-5N	361600G50-5N
361700W30-5N	361700G50-5N
361800W30-5N	361800G50-5N
361900W30-5N	361900G50-5N
362000W30-5N	362000G50-5N

Clutch Plates & Lugs

5" CH Clutch Plates

Metal Universal	Plastic Universal
364101A	364183P
364101B	364192P
364101C	364147P
364101D	364146P

Clip-On Style Clutch Plates

Conventional Style CH Clutch Plates

Prod No	Prod No
364103	36P3A
364108	36P9
364115	3661238 or 364148P

Lug Style Mounting Sets

Prod No	Description
36P74	Lug Style Mounting Sets
36P42A	Lug Style Mounting Sets
364174	Lug Style Mounting Sets

Accessories

Prod No	Description
3613511	Plastic Riser Block
363522	Pad Grab®
363523	Pad Grab® 2000

Carpet Cleaning Brushes

Block Dia	Nylon Outer028 Inner022	Nylon .028 (Stiff)	Nylon .022 (Med)	Poly .022 (Med)	Adjust-A- Glide [®] .025 (Stiff)	Adjust-A- Glide [®] .018 (Soft)	Dirt Napper System [®]
11"	361100NDF-5N	361100N28-5N	361100N22-5N	361100P22-5N			
12"	361200NDF-5N	361200N28-5N	361200N22-5N	361200P22-5N	361200A25-5N	361200A18-5N	
13"	361300NDF-5N	361300N28-5N	361300N22-5N	361300P22-5N	361300A25-5N	361300A18-5N	
14"	361400NDF-5N	361400N28-5N	361400N22-5N	361400P22-5N	361400A25-5N	361400A18-5N	
15"	361500NDF-5N	361500N28-5N	361500N22-5N	361500P22-5N	361500A25-5N	361500A18-5N	361500DN-5N
16"	361600NDF-5N	361600N28-5N	361600N22-5N	361600P22-5N	361600A25-5N	361600A18-5N	
17"	361700NDF-5N	361700N28-5N	361700N22-5N	361700P22-5N	361700A25-5N	361700A18-5N	361700DN-5N
18"	361800NDF-5N	361800N28-5N	361800N22-5N	361800P22-5N	361800A25-5N	361800A18-5N	361800DN-5N
19"	361900NDF-5N	361900N28-5N	361900N22-5N	361900P22-5N			361900DN-5N
20"	362000NDF-5N	362000N28-5N	362000N22-5N	362000P22-5N			

Carpet Cleaning Accessories

Prod No	Description
361300DNB	Bonnet for 15" Dirt Napper
361500DNB	Bonnet for 17" and 18" Dirt Napper
361700DNB	Bonnet for 19" Dirt Napper

Wood Floor Preparation

Sand-Away

Block Dia	Prod No
15"	361500SA-5N
16"	361600SA-5N
17"	361700SA-5N
19"	361900SA-5N

Concrete Floor Preparation

Scrape-Away

Block Dia	Prod No
13"	361300CC
15"	361500CC
17"	361700CC

Scrape-Away Accessories

Description	Prod No
Brackets, Springs & Cutter Blades (set of 3)*	363525
Cutter Blades (set of 3)*	363526
Brackets & Springs (set of 3)*	363527

^{*} Standard Scrape-Away uses 2 sets

Grind-Away

Block Dia	Prod No
15"	361500GA
17"	361700GA

Grind-Away Accessories

Grit Block Kit (set of 3) 3635828	Description	Prod No
		3635828





SCRUBBING BRUSHES

These long-wearing rotary brushes with stiff bristles are designed for general scrubbing. Available in a choice of bassine, polypropylene, or nylon.

Bassine

- · Stiff fiber for general scrubbing
- Available in 11" 20" diameter blocks with 1-3/4" trim



Bassine

Polypropylene (Poly)

- For economical, general scrubbing
- .028" stiff bristles for general scrubbing, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim
- .022" medium bristles for light general scrubbing, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim



Polypropylene

Nylon

- Long-wearing, general scrub rotary brush
- Extra stiff .032" bristles for extra tough scrubbing, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim
- .028" stiff bristles for general scrubbing, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim
- .022 medium bristles for light general scrubbing, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim
- .012 soft bristles for scrubbing marble and finished concrete, available in 11" - 20" diameter showerfeed blocks with 1-3/4" trim



Nylon

Bassine

Poly .022 (Medium)

Poly .028 (Stiff)

Nylon .012 (Soft)



Block Dia	Prod No
11"	361100BA-5N
12"	361200BA-5N
13"	361300BA-5N
14"	361400BA-5N
15"	361500BA-5N
16"	361600BA-5N
17"	361700BA-5N
18"	361800BA-5N
19"	361900BA-5N
20"	362000BA-5N

)
2-5N

Block Dia	Prod No
11"	361100P28-5N
12"	361200P28-5N
13"	361300P28-5N
14"	361400P28-5N
15"	361500P28-5N
16"	361600P28-5N
17"	361700P28-5N
18"	361800P28-5N
19"	361900P28-5N
20"	362000P28-5N

	Block Dia	Prod No
N	11"	361100N12-5N
N	12"	361200N12-5N
N	13"	361300N12-5N
N	14"	361400N12-5N
N	15"	361500N12-5N
N	16"	361600N12-5N
N	17"	361700N12-5N
N	18"	361800N12-5N
N	19"	361900N12-5N
N	20"	362000N12-5N

Nylon .022 (Medium)

Nylon .028 (Stiff)

Nylon .032 (Heavy)

Block Dia	Prod No
11"	361100N22-5N
12"	361200N22-5N
13"	361300N22-5N
14"	361400N22-5N
15"	361500N22-5N
16"	361600N22-5N
17"	361700N22-5N
18"	361800N22-5N
19"	361900N22-5N
20"	362000N22-5N

Block Dia	Prod No
11"	361100N28-5N
12"	361200N28-5N
13"	361300N28-5N
14"	361400N28-5N
15"	361500N28-5N
16"	361600N28-5N
17"	361700N28-5N
18"	361800N28-5N
19"	361900N28-5N
20"	362000N28-5N

Block Dia	Prod No
11"	361100N32-5N
12"	361200N32-5N
13"	361300N32-5N
14"	361400N32-5N
15"	361500N32-5N
16"	361600N32-5N
17"	361700N32-5N
18"	361800N32-5N
19"	361900N32-5N
20"	362000N32-5N

STRIPPING BRUSHES

Steel Wire

- For stripping and scrubbing of rough concrete surfaces
- High carbon steel, 30 ga. wire fill
- Available in 11" 20" diameter blocks with 1.56" trim

Block Dia	Prod No
11"	361100W30-5N
12"	361200W30-5N
13"	361300W30-5N
14"	361400W30-5N
15"	361500W30-5N
16"	361600W30-5N
17"	361700W30-5N
18"	361800W30-5N
19"	361900W30-5N
20"	362000W30-5N



Steel Wire

Warning: Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.





POLISHING BRUSHES

Union

- A blend of palmyra and white tampico fiber for general purpose polishing
- Available in 11" 20" diameters with 1-3/4" trim

Block Dia	Prod No
11"	361100UN-5N
12"	361200UN-5N
13"	361300UN-5N
14"	361400UN-5N
15"	361500UN-5N
16"	361600UN-5N
17"	361700UN-5N
18"	361800UN-5N
19"	361900UN-5N
20"	362000UN-5N



Union

PAD DRIVER BRUSHES & ACCESSORIES

Short Trim Pad Driver

- 1/2" long, polypropylene bristles unevenly trimmed and widely spaced to hold a floor pad
- Available in 11" 20" diameter
- Can be converted for use on some high speed machines*
- Order with riser 3613511 for use with swing machines



Short Trim Pad Driver

Long Trim Pad Driver

- Stiff polypropylene bristles trimmed to 1" long
- Available in 11" 20" diameter blocks



Long Trim Pad Driver

^{*} Prep charge may be required, which includes cutting the center hole and static balancing. Check the machine listing on pages 132-145 or call Customer Service for more information.

Pad Grab® Pad Holder

- Unique three piece construction, teeth on base and washer hold pad in place, retainer slides on the washer for easy pad installation and removal
- · Fits most pads, from stripping to buffing
- Holds pads on center without tearing
- Molded of high-impact plastic for extra strength
- Easily and securely fastens to brush block with six screws, included

363522 – Pad Grab Pad Holder



363523 – Pad Grab 2000 Pad Holder

Pad Grab 2000 Pad Holder

- Includes 6 screws for easy mounting
- Made of high impact polymer for extra strength and long life
- Attaches quickly to different pad thicknesses and holds the pad on center without tearing
- Retainer ring always seats itself for proper pad positioning and leveling
- Eliminates right/left rotation considerations

Short Trim Pad Driver Long Trim Pad Driver

Block Dia	Prod No	Block Dia	Prod No
11"	361100PDS-5N	11"	361100PDL-5N
12"	361200PDS-5N	12"	361200PDL-5N
13"	361300PDS-5N	13"	361300PDL-5N
14"	361400PDS-5N	14"	361400PDL-5N
15"	361500PDS-5N	15"	361500PDL-5N
16"	361600PDS-5N	16"	361600PDL-5N
17"	361700PDS-5N	17"	361700PDL-5N
18"	361800PDS-5N	18"	361800PDL-5N
19"	361900PDS-5N	19"	361900PDL-5N
20"	362000PDS-5N	20"	362000PDL-5N

Pad Grab Pad Holders

Description	Prod No
Pad Grab	363522
Pad Grab 2000	363523

Warning: Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.





CARPET CLEANING BRUSHES

Karpet Kare[™] Nylon

- Excellent for general scrubbing
- 11" 20" showerfeed blocks with 1-3/4" trim
- Outer rows of .028" nylon bristles and inner rows of .022" nylon bristles
- Requires a few minutes of concrete surface "break-in" operation before use



Karpet Kare Nylon

Nylon

- · Long wearing nylon for effective carpet cleaning
- Available in .028" stiff nylon in 11" to 20" diameter showerfeed blocks for general cleaning; or .022" medium stiff nylon in 11" - 20" diameter showerfeed blocks for light cleaning; 1-3/4" trim



Nylon

Polypropylene

- · For economical carpet cleaning
- .022" polypropylene bristles with a 1-3/4" trim
- Available in 11" 20" diameter showerfeed blocks

Dirt Napper System®

- Carpet Cleaning System consisting of a polyester brush and a bonnet for fast, effective cleaning
- Outside rows of 1-1/4" trim bristles scrub carpet
- Inside rows of .31" trim bristles hold absorbent looped microfiber bonnet in place
- Available in 15", 17", 18", and 19" diameter plastic blocks with 1" riser
- Replacement bonnets available, specify Dirt Napper size when ordering, packed 6 per case



Polypropylene

Dirt Napper System

Adjust-A-Glide®

- Polyester bristle brush effectively scrubs carpet while the smooth glide plate supports the weight of the machine for easier operator handling, while reducing operator fatigue
- .025" for general cleaning; or .018" for light cleaning
- Available in 12" 18" diameter showerfeed plastic blocks

Clutch Plates for Carpet Cleaning Brushes are sold separately. See Machine Listing on pages 132-145 for recommended Clutch Plate.



Adjust-A-Glide

Karpet Kare Nylon

Outer Rows .028 (Stiff) Inner Rows .022 (Med.)

Nylon .028 (Stiff)

Block Dia
11"
12"
13"
14"
15"
16"
17"
18"
19"

20"

Block Dia	Prod No	Block Dia	Prod No
11"	361100NDF-5N	11"	361100N28-5N
12"	361200NDF-5N	12"	361200N28-5N
13"	361300NDF-5N	13"	361300N28-5N
14"	361400NDF-5N	14"	361400N28-5N
15"	361500NDF-5N	15"	361500N28-5N
16"	361600NDF-5N	16"	361600N28-5N
17"	361700NDF-5N	17"	361700N28-5N
18"	361800NDF-5N	18"	361800N28-5N
19"	361900NDF-5N	19"	361900N28-5N
20"	362000NDF-5N	20"	362000N28-5N

Poly .022 (Medium)

Block Dia	Prod No
11"	361100P22-5N
12"	361200P22-5N
13"	361300P22-5N
14"	361400P22-5N
15"	361500P22-5N
16"	361600P22-5N
17"	361700P22-5N
18"	361800P22-5N
19"	361900P22-5N
20"	362000P22-5N

Dirt Napper System

Block Dia	Prod No
11"	N/A
12"	N/A
13"	N/A
14"	N/A
15"	361500DN-5N
16"	N/A
17"	361700DN-5N
18"	361800DN-5N
19"	361900DN-5N
20"	N/A

Carpet Cleaning Accessories

Nylon .022 (Medium)

Prod No 361100N22-5N 361200N22-5N 361300N22-5N 361400N22-5N 361500N22-5N 361600N22-5N 361700N22-5N 361800N22-5N

361900N22-5N

362000N22-5N

Block Dia	Prod No
Bonnet for 15" Dirt Napper	361300DNB
Bonnet for 17" and 18" Dirt Napper	361500DNB
Bonnet for 19" Dirt Napper	361700DNB

Adjust-A-Glide .018 (Soft)

Block Dia	Prod No
11"	N/A
12"	361200A18-5N
13"	361300A18-5N
14"	361400A18-5N
15"	361500A18-5N
16"	361600A18-5N
17"	361700A18-5N
18"	361800A18-5N
19"	N/A
20"	N/A

Adjust-A-Glide

.025 (Stiff)

Block Dia	Prod No
11"	N/A
12"	361200A25-5N
13"	361300A25-5N
14"	361400A25-5N
15"	361500A25-5N
16"	361600A25-5N
17"	361700A25-5N
18"	361800A25-5N
19"	N/A
20"	N/A

Warning: Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.





CONCRETE FLOOR PREPARATION

Scrape-Away®

- The productive, economical, and environmentally safe method for scraping and preparing concrete floors and stripping of film coatings, packed soils, ice, etc
- Equipped with 6 replaceable carbon steel cutter blades; each blade has 8 cutting edges; three replacement blades per set
- Available in 13", 15", and 17" sizes
- Scrape-Away can be fit with Grind-Away grit blocks
- Order 2" smaller than machine size



Scrape-Away

Scrape-Away

Block Dia	Prod No
13"	361300CC
15"	361500CC
17"	361700CC

Scrape-Away Accessories

Block Dia	Prod No
Brackets, Springs & Cutter Blades (set of 3)*	363525
Cutter Blades (set of 3)*	363526
Brackets & Springs (set of 3)*	363527

^{*} Standard Scrape-Away uses 2 sets



Scrape-Away and Grind-Away tools are designed for use only on 175 rpm rotary machines with 1 HP or greater. The heavy-duty circular aluminum casting has a 5" center hole, and a metal clutch plate is required. These tools cannot be used with riser blocks. When the machine listing on pages 132-145 recommends a "P" series universal clutch plate, use the proper metal clutch plate from the table on the following page.

Important:

All concrete floor tools are designed for use only by experienced rotary floor machine operators wearing protective eyeware, footware, and dust mask. Always use the proper size standard 175 rpm rotary floor machine, equipped with the proper heavy-duty metal clutch plate. Do not use with "P" series or 364101 series universal clutch plates. Do not use with flammable materials.

Grind-Away®

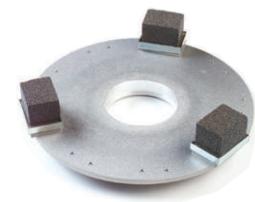
- For smoothing and finishing after concrete patchwork
- Equipped with three replaceable silicon carbide grit blocks; three replacement grit blocks per set
- Available in 15" and 17" sizes.
- Grind-Away can be fit with Scrape-Away cutting hardware
- For dry use only
- Order 2" smaller than machine size

Grino	I-Away		d-Away ssories
Block Dia	Prod No	Block Dia	Prod No
15"	361500GA	Grit Block Kit (set of 3)	3635828
17"	361700GA	(301 01 0)	

Universal Metal Plate

Universal Plastic Plate

Prod No		Prod No.
364101A	Instead of	364183P
364101B	Instead of	364192P
364101C	Instead of	364147P
364101D	Instead of	364146P



Grind-Away





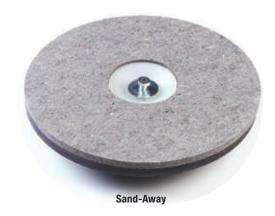
WOOD FLOOR PREPARATION

Sand-Away® Sanding Disk Driver for Wood Floors

- Durable plastic block with the finest quality felt face and a molded plastic holding cup securely holds sandpaper discs
- Equipped with a 1-7/16" plastic riser with 5" center hole for use with Plastic Universal Clutch Plates or Standard Metal Universal Clutch Plates
- Available in 15", 16", 17", and 19" sizes

Sand-Away

Block Dia	Prod No
15"	361500SA-5N
16"	361600SA-5N
17"	361700SA-5N
19"	361900SA-5N



Warning: Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.





CLUTCH PLATES & LUGS

Clutch plates available in standard metal, plastic, or heavy-duty metal. Refer to the cross reference chart at the bottom of this page for options.

Standard (Metal) Universal Clutch Plates

- Cast of durable zinc alloy with a 5" center hole
- Can be used instead of plastic ("P" Series) plates for the same applications
- Numbers for plates are listed in the table



Plastic Universal Clutch Plates

- Durable ("P" Series) plates molded to the same tight dimensions as metal counterparts with a 5" center hole and are recommended for most applications
- Plastic plates won't stick to the drive hub; makes installation and removal easy



Metal Universal	Plastic Universal
5" CH	5" CH

Prod No	Prod No
364101A	364183P
364101B	364192P
364101C	364147P
364101D	364146P

Warning: Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.

Additional Clip-On Style Plates
• Match OEM design for brushes

to fit automatic scrubbers

Clip-On Style Clutch Plates

Center Hole	Prod No
2-61/64" CH	364103
4-7/8" CH	364115
5" CH	364105
5" CH	364108
5" CH	364109
5" CH	364110
5" CH	364112



Conventional Style CH

Center Hole	Prod No
3-3/8" CH	36P9
4" CH	3661238
4" CH	36P3A
5" CH	364148P







LUGS

Metal Lugs

- Match OEM design for mounting on this style drive
- Set of 3 lugs

Lug Style Mounting Sets

Center Hole	Prod No
5-17/32" CH	36P74
2-7/8" CH	36P42A
Plastic, 5-17/32" CH	364174





Plastic Riser Blocks

- For use with plastic block brushes
- 1-7/16" high x 6-1/2" diameter; specify center hole size

Plastic Riser Block

Size	Prod No
6-1/2" Dia. (1-7/16" High) Specify Center Hole Size	3613511







ROTARY BRUSHES | MACHINE LISTINGS

The listings below will assist you in selecting the correct brush block size and clutch plate for your equipment.

- Scrubbing brushes and long-trim pad drivers are usually 2" smaller than the machine size.
 This is the block diameter listed in the table.
- Short-trim pad drivers are usually 1" smaller than the machine size. Add 1" to the block size listed in this table for short-trim pad drivers.
- Automatic scrubbers will use brushes, short-trim pad drivers, and long-trim pad drivers as listed in this table.

Brushes for certain machine models may require special preparation, or may be available in select fill types.

Call Customer Service at 800-654-8210 for information on machines not listed.

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Advance (Nilfisk	-Advance)		
See Nilfisk-Advance on	pages 138-140.		
American-Linco	ln		
17 Deluxe, 17 Deluxe CR	15"	364192P	364192BD
22	20"	364192P	364192BD
66 (2 brushes)	14"	364105	364200BD & 364105
81 (2 brushes)	17"	364105	364200BD & 364105
116	14"	364192P	364192BD
119	17"	364192P	364192BD
121	19"	364192P	364192BD
151, 156, 161	14"	364192P	364192BD
150 Series	12"	364192P	364192BD
152 Series	17"	364192P	364192BD
160 Series	12"	364192P	364192BD
161	14"	364192P	364192BD
162 Series	17"	364192P	364192BD
188-01	13"	364192P	364192BD
188-005	15"	364192P	364192BD
189	15"	364192P	364192BD
191-11, 191-15	13"	364192P	364192BD
192, 198	15"	364192P	364192BD
193 Series	12"	364192P	364192BD
197 Series	13"	364192P	364192BD
214, 214HD	13"	364192P	364192BD
215, 216	14"	364192P	364192BD
219	17"	364192P	364192BD
221, S221	19"	364192P	364192BD
301	18"	364192P	364192BD
314	12"	364192P	364192BD

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
316, 316-021	14"	364192P	364192BD
317	15"	364192P	364192BD
319	17"	364192P	364192BD
320	18"	364192P	364192BD
321	19"	364192P	364192BD
322	20"	364192P	364192BD
621CE	19"	364192P	364192BD
721	19"	364192P	364192BD
726 (2 brushes)	13" - 4" CH	N/A	N/A
730 (2 brushes)	14" - 4" CH	N/A	N/A
936 (2 brushes)	17" - 4" CH	N/A	N/A
2112A	11"	364192P	364192BD
Champion 14	12"	364192P	364192BD
Champion 15	13"	364192P	364192BD
Champion 17	15"	364192P	364192BD
Champion 19	17"	364192P	364192BD
EM-16, EPM-16	14"	364192P	364192BD
Gold Line 14	12"	364192P	364192BD
Gold Line 15	13"	364192P	364192BD
Gold Line 17	15"	364192P	364192BD
Mini-Max 26 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
S-214	13"	364192P	364192BD
S-221	19"	364192P	364192BD
SD-14	13"	364192P	364192BD
SD-15	14"	364192P	364192BD
SD-16	14"	364192P	364192BD
SD-18	17"	364192P	364192BD
SD-19	17"	364192P	364192BD
SD-20	19"	364192P	364192BD
Aztec	40" = 50" 011	00074	000=400
Power Scrub 20	19" - 5.53" CH	36P74	36P74BD
ProScrub 20	19" - 5.53" CH	36P74	36P74BD
Betco/Powerbu		004100D	00440000
20HD	18"	364192P	364192BD
32 AS2600B, AS2600T	16" - 5.53" CH	36P74	36P74BD
(2 brushes)	13" - 5.53" CH	36P74	36P74BD
AS3200 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
FL 17, FL 17HD, FL 17DS	15"	364192P	364192BD
FL 19, FL 19HD, FL 19DS	17"	364192P	364192BD
Foreman AS20B	18"	364192P	364192BD
Foreman 26 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
Foreman 32 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
Bluestar			
607043-33	15" - 5.53" CH	36P74	36P74BD
(2 brushes) 607045-27 (2 brushes)	12" - 5.53" CH	36P74	36P74BD

CALL* – Use the Rotary Wizard on the Carlisle website located in the Support section or call Customer Service at 800-654-8210. **WARNING:** Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.

(2 brushes)

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
607046-24, 607047-24	11" - 5.53" CH	36P74	36P74BD	Direct Speed 20 (DS20)	18"	364192P	364192BD
(2 brushes) 607395-17	15"	364115	364200BD & 364115	E-15	13"	364192P	364192BD
608852-20	19" - 5.53" CH	36P74	36P74BD	EM-16	14"	364192P	364192BD
612209-17,				E-18	16"	364192P	364192BD
612210-14	15"	364192P	364192BD	Encore L17	16/17"	CALL*	CALL*
61221-20, 612212-20	18"	364192P	364192BD	Encore L20, S20, S20E	18"/19"	CALL*	CALL*
Breuer (Tornado	o)			Encore L28, S28 (2 brushes)	14"	364105	364200BD & 364105
See Tornado on pages 1	143-144.			Encore 30 (2 brushes)	15"	364105	364200BD & 364105
Cassidy (Clean-				Encore 32 (2 brushes)	16"	364105	364200BD & 364105
14, 14A, 140	12"	364192P	364192BD	Encore 33, L33, S33,	17"	364105	364200BD & 364105
15, VP-15, 150	13"	364192P	364192BD	34, R34 (2 brushes)			
16, 160	14"	364192P	364192BD	Encore 35 (2 brushes)	16"	364105	364200BD & 364105
17, VP-17, 170	15"	364192P	364192BD	Encore L38, R38, S38 (2 brushes)	19"	CALL*	CALL*
190	17"	364192P	364192BD	Encore L2426 (2 brushes)	13"	364105	364200BD & 364105
20, VP-20 Clarke	18"	364192P	364192BD	Encore S2426 (2 brushes)	13"	CALL*	CALL*
34 RST (2 brushes)	17"	364105	364200BD & 364105	FM-1300 (old)	11" - 3.38" CH	36P9	N/A
820	19"	364192P	364192BD	FM-13 (new)	11"	364192P	364192BD
1700 Mini-Scrubber	17"	CALL*	CALL*	FM-14	12"	364192P	364192BD
2000 Mini-Scrubber	18"/19"	CALL*	CALL*	FM-15, FM-1500	13"	364192P	364192BD
2400 (2 brushes)	13"	CALL*	CALL*	F-16, FM-16	14"	364192P	364192BD
6200 Rider	14"	364105	364200BD & 364105	FM-17, FM-1700HS	15"	364192P	364192BD
(3 brushes) Burnisher 1000, 1500,				FM-1700	15"	364147P	364200BD & 364147P
2000 - high speed pad driver	18"	CALL*	CALL*	FM-18	16"	364192P	364192BD
Burnisher 2000B ,	40"	04114	0.11.4	FM-20, FM-2000HS	18"	364192P	364192BD
2000E- high speed pad driver	19"	CALL*	CALL*	FM-2000	18"	364147P	364200BD & 364147P
C-15	13"	364192P	364192BD	Focus 17	17"	364148P	364148BD
C-16, C-1600	14"	364192P	364192BD	Focus 20	20"	364148P	364148BD
C-18, C-1800, C-1800HS	16"	364192P	364192BD	Focus 28 (2 brushes)	14"	364105	364200BD & 364105
C-20, C-2000	18"	364192P	364192BD	Focus 33 (2 brushes)	17"	CALL*	CALL*
C-22	20"	364192P	364192BD	Focus 34 (2 brushes)	17"	364105	364200BD & 364105
C2K 13	11"	364192P	364192BD	Focus 38 (2 brushes)	19"	CALL*	CALL*
C2K 16, C2K 160, C2K	14"	2041020	264102DD	Focus II L20, S20	18"	364148P	364148BD
1600, C2K 1600HS, C2K 1600DS	14"	364192P	364192BD	Focus II 26 (2 brushes)	13"	364105	364200BD & 364105
C2K 18, C2K 180, C2K 1800, C2K 1800HS	16"	364192P	364192BD	Focus II 28 (2 brushes)	14"	364105	364200BD & 364105
C2K 200, C2K 2000, C2K 2000HS, C2K 2000DS	18"	364192P	364192BD	Focus II Large (2 brushes)	17"	364105	364200BD & 364105
CFP-130	11"	364183P	364200BD & 364183P	Focus II Microrider 28	14"	364105 364103D	364200BD & 364105
CFP-170, 1700	15"	364183P	364200BD &	GM-15	13"	364192P	364192BD
CFP-200, 2000,			364183P	GM-17	15"	364192P	364192BD
2000DS	18"	364192P	364192BD	GM-18	16"	364192P	364192BD
Compact Leader 1700B, 1700E	16"/17"	CALL*	CALL*	IN-15	13" 15"	364192P 364192P	364192BD 364192BD
Compact Leader 2000B, 2000E	18"/19"	CALL*	CALL*	IN-17	18"	364192P	364192BD





ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Clarke (cont.)				341, 342, 343	12"	364192P	364192BD
LP-80, LP-136	15"	364192P	364192BD	360, 361, 362	14"	364192P	364192BD
Leader 2400, 2400D,	1011	004105	00400000 9 004105	371, 372	15"	364192P	364192BD
2400UDS (2 brushes) high speed pad driver	13"	364105	364200BD & 364105	390, 391	17"	364192P	364192BD
Leader 3200, 3400 (2 brushes) high	17"	364105	364200BD & 364105	423	19"	364192P	364192BD
speed pad driver	17	304103	304200BD & 304103	430	11"	364192P	364192BD
MP-18	16"	364192P	364192BD	451, 452, 453	13"	364192P	364192BD
P-13	11"	364192P	364192BD	482, 483	16"	364192P	364192BD
P-15	13"	364192P	364192BD	630, 631	11"	364192P	364192BD
P-17	15"	364192P	364192BD	641, 642, 643	12"	364192P	364192BD
P-20	18"	364192P	364192BD	661, 662, 663	14"	364192P	364192BD
PE-20	19"	364192P	364192BD	672, 673	15"	364192P	364192BD
P-22	20"	364192P	364192BD	692, 693	17"	364192P	364192BD
S-13	11"	364192P	364192BD	723	19"	364192P	364192BD
S-16	14"	364192P	364192BD	751, 752, 753	13"	364192P	364192BD
S-18	16"	364192P	364192BD	782, 783	16"	364192P	364192BD
S-20, SS-20	18"	364192P	364192BD	823	19"	364192P	364192BD
TB-60 (2 brushes) - high speed pad driver	13"	364105	364200BD & 364105	863	14"	364192P	364192BD
TB-80 (2 brushes) -	4711	004105	00400000 9 004105	873	15"	364192P	364192BD
high speed pad driver	17"	364105	364200BD & 364105	893	17"	364192P	364192BD
Vantage 17	15"	364148P	364148BD	921	19"	364192P	364192BD
VP-16	14"	364192P	364192BD	961, 962	14"	364192P	364192BD
VP-18	16"	364192P	364192BD	971, 972	15"	364192P	364192BD
VP-20	18"	364192P	364192BD	991	17"	364192P	364192BD
Vision - 17, 17B, 17BT, 17E (Compact)	16"	364192P	364192BD	G1 (180 Series)	14"	364192P	364192BD
Vision 20	18"/19"	CALL*	CALL*	Dayton			
Vision 21; 21i (2 brushes)	11"	CALL*	CALL*	1715HD	15"	364192P	364192BD
Vision 26 (2 brushes)	14"	364105	364200BD & 364105	2015HD	18"	364192P	364192BD
Vision 32, 32i, 32ix	17"	364105	364200BD & 364105	Eureka (Sanitair	re)		
(2 brushes)				15 Sanitaire	13"	364192P	364192BD
Vision 38 (2 brushes) Vision 3400	19"	CALL*	CALL*	17 Sanitaire	15"	364192P	364192BD
(2 brushes)	17"	364105	364200BD & 364105	20 Sanitaire	18"	364192P	364192BD
Vision V (2 brushes)	13"	364105	364200BD & 364105	SC6001	11"	364192P	364192BD
Crusader				SC6005	13"	364192P	364192BD
9013, C-13	11"	364192P	364192BD	SC6010, SC6015, SC6030	15"	364192P	364192BD
9017, C-17	15"	364192P	364192BD	SC6025	18"	364192P	364192BD
9002, C-20, 9003, C-20-2SP	18"	364192P	364192BD	EDIC			
Dart				Saturn 13	11"	364192P	364192BD
15A	13"	364192P	364192BD	Saturn 17	15"	364192P	364192BD
18A	16"	364192P	364192BD	Saturn 20	18"	364192P	364192BD
21A	19"	364192P	364192BD	Factory Cat/Ton			
130, 131	11"	364192P	364192BD	25, 250, 2500	• •	364108 or	364108BD or
140, 141, 142	12"	364192P	364192BD	(2 brushes)	12"	364110**	364200BD/364110
150, 151, 152, 153	13"	364192P	364192BD	250-13	12"	364108 or 364110**	364108BD or 364200BD/364110
160, 161, 162	14"	364192P	364192BD	250-15	14"	364108 or	364108BD or
170, 171, 172	15"	364192P	364192BD			364110** 364108 or	364200BD/364110 364108BD or
190, 191	17"	364192P	364192BD	250-17	16"	364110**	364200BD/364110
.00, 101	.,	SOTTOLI	COTTOLDD				

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
27, 2700 (2 brushes)	13"	364108 or 364110**	364108BD or 364200BD/364110	KC-17, KL-17, KR-17	15"	364192P	364192BD
29, 29SS, 290D	14"	364108 or	364108BD or	KC18DHS	16"	364192P	364192BD
(2 brushes) 3400D, Magnum 34		364110** 364108 or	364200BD/364110 364108BD or	K-18, KC-18, KR-18	16"	364192P	364192BD
(2 brushes)	16"	364110**	364200BD/364110	KC20DHS	18"	364192P	364192BD
35, 35SS, 350, 350D (2 brushes)	16"	364108 or 364110**	364108BD or 364200BD/364110	KC-20, KR-20	18"	364192P	364192BD
38, 40, 40HD, 3700 (2 brushes)	18"	364108 or 364110**	364108BD or 364200BD/364110	K-22, KC-22, KR-22	20"	364192P	364192BD
390D	19"	364108 or	364108BD or	S-13	11"	364192P	364192BD
3900	19	364110** 364108 or	364200BD/364110 364108BD or	S-15	13"	364192P	364192BD
490D (2 brushes)	16"	364110**	364200BD/364110	S-18 S-22	16" 20"	364192P 364192P	364192BD 364192BD
52, 5100 (3 brushes)	17"	364108 or 364110**	364108BD or 364200BD/364110	NOTE: Floor machine se			
550D (2 brushes)	18"	364108 or 364110**	364108BD or 364200BD/364110		33P. 85xxx or highe		10 20 40041 0 11441 01
GTX26 (2 brushes)	12"	364108 or 364110**	364108BD or 364200BD/364110	EYAS 13	11"	364192P	364192BD
GTX30 (2 brushes)	14"	364108 or	364108BD or	EYAS 15	13"	364192P	364192BD
, ,		364110** 364108 or	364200BD/364110 364108BD or	EYAS 17	15"	364192P	364192BD
GTX34 (2 brushes)	16"	364110**	364200BD/364110	HP 1017, HP 1517HD	15"	364192P	364192BD
GTX 250-26D (2 brushes)	12"	364108 or 364110**	364108BD or 364200BD/364110	HP 1020, HP 1520HD	18"	364192P	364192BD
Magnum 26D	12"	364108 or	364108BD or	Hild			
(2 brushes) Magnum 30 (2 brushes)	14"	364110** 364108 or 364110**	364200BD/364110 364108BD or 364200BD/364110	2-17	15"	364146P	364200BD & 364146P
Mini Mag 17	16"	364108 or	364108BD or	17-Pro II	15"	364146P	364200BD & 364146P
Mini Mag 20	19"	364110** 364108 or	364200BD/364110 364108BD or	20-Pro II	18"	364146P	364200BD & 364146P
Mini Mag 26D	1011	364110** 364108 or	364200BD/364110 364108BD or	21	18"	364146P	364200BD & 364146P
(2 brushes)	12"	364110**	364200BD/364110	22A-Pro II	20"	364146P	364200BD &
SS1017, SS1517HD, SS1517-2S	15"	364192P	364192BD				364146P 364200BD &
SS1020, SS1520 HD, SS1520-2S	18"	364192P	364192BD	219	17"	364146P	364146P
XP-370-40D	20"	364108 or 364110**	364108BD or 364200BD/364110	A-14	12" - 2.13" CH	N/A	N/A 364200BD &
XP-370-34D, 52,	17"	364108 or	364108BD or	C-16	14"	364146P	364146P
5100 ** When ordering rotary		364110** clutch plate style: 6	364200BD/364110 point 364108 or	C-18	16"	364146P	364200BD & 364146P
8 point 364110				C-Master 16	14" - 2.13" CH	N/A	N/A
General 1000 - high speed				CP-15	13"	364146P	364200BD & 364146P
pad driver 2000DC - high speed	18"	CALL*	CALL*	D-19	17"	364146P	364200BD & 364146P
pad driver	18"	CALL*	CALL*	D-Master 19	17" - 3.25" CH	N/A	N/A
GF-15	13"	364192P	364192BD	F-22	20"	364146P	364200BD & 364146P
GF-17, GVS-17	15"	364192P	364192BD	G-18	16"	364146P	364200BD &
GF-19, GVS-19	16"	364192P	364192BD				364146P 364200BD &
GF-21, GVS-21	18"	364192P	364192BD	GP 15A	13"	364146P	364146P
GF-23	20"	364192P	364192BD	H-22	20"	364146P	364200BD & 364146P
K-12, KC-12, KR-12 KL-13, KR-13	11"	364192P 364192P	364192BD 364192BD	Hi-20 - high speed pad driver	18"	CALL*	CALL*
KC-13, KR-13 KC14DHS	12"	364192P	364192BD		11"	26/1/6D	364200BD &
K-14, KC-14, KL-14,				HP-13		364146P	364146P
KR-14	13"	364192P	364192BD	HP-15	13"	364146P	364200BD & 364146P
K-15, KL-15	13"	364192P	364192BD	HP-16	14"	364146P	364200BD & 364146P
KC16DHS	14"	364192P	364192BD	HP-18	16"	364146P	364200BD &
K-16, KC-16, KL-16, KR-16	15"	364192P	364192BD	10	.0	5011101	364146P





ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Hild (cont.)				Huntington			
K-12-1/2, K-13	11"	364146P	364200BD &	12, 13	11"	3661238	N/A
L-14, P-14	12"	364146P	364146P 364200BD &	16, 16B, 16G, 16H	14"	3661238	N/A
L-14, P-14	12	3041407	364146P	18, 18P	16"	3661238	N/A
L-15	13"	364146P	364200BD & 364146P	20, 20F, 20H	18"	3661238	N/A
Mach 1100, 1500 - high speed pad driver	18"	CALL*	CALL*	20J	18"	364101B	364192BD
P-13	11"	364146P	364200BD & 364146P	IPC Eagle CT15	13" - 5.53" CH	36P74	36P74BD
P-15	13"	364146P	364200BD & 364146P	CT40-BT50	18" - 5.53" CH	36P74	36P74BD
P-16	14"	364146P	364200BD &	CT60-B50	18" - 5.53" CH	36P74	36P74BD
			364146P 364200BD &	CT70-24 (2 brushes)	12" - 5.53" CH	36P74	36P74BD
P-17	15"	364146P	364146P	CT90 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
P-18	16"	364146P	364200BD & 364146P	Kent/Euroclean			
P-22A	20"	364146P	364200BD & 364146P	170E	15"	364192P	364192BD
PR02-17	15"	364146P	364200BD &	1000E	18"	364192P	364192BD
FNUZ-17	10	304140F	364146P	C-13, 13"	11" - 5.63" CH	N/A	N/A
PR02-20	18"	364146P	364200BD & 364146P	C-13, 15"	14" - 5.63" CH	N/A	N/A
PR02-22A (22A-PR0II)	20"	364146P	364200BD & 364146P	C-15	15" - 5" CH	N/A	N/A
UC-16	14"	364146P	364200BD &	C-18	17" - 5" CH	N/A	N/A
			364146P 364200BD &	D-20	19" - 5" CH	N/A	N/A
UC-17	15"	364146P	364146P	E-12, E-13	11"	364192P	364192BD
UD-19, UD-219	17"	364146P	364200BD & 364146P	E-17	16"	364148P	364148BD
UG-18	16"	364146P	364200BD & 364146P	ECFM 17 ECFM 20	15" 18"	364192P 364192P	364192BD 364192BD
VA-14	12"	364146P	364200BD &	GA-15	13"	364192P	364192BD
	12	304140F	364146P	GA-17	15"	364192P	364192BD
Hillyard	141 511 011	NI/A	NI/A	GA-20	18"	364192P	364192BD
16" Hillboy	14" - 5" CH	N/A	N/A	K-12, KM-13	11" - 5" CH	N/A	N/A
17" Hillboy 21" Hillboy	15" - 5.63" CH	N/A	N/A N/A	K-13, K-14	11" - 5" CH	N/A	N/A
•	18" - 5.63" CH	N/A	364200BD &	K-15, K-16	14" - 5" CH	N/A	N/A
Deluxe Single 14	12"	364147P	364147P	K-17, K-17HD, K-117	15" - 5" CH	N/A	N/A
Standard Single 16	14"	364147P	364200BD & 364147P	KA-17 Select Scrub	15"	364192P	364192BD
Standard Single 18	16"	364147P	364200BD & 364147P	KA-20BT, KA-20E, KA-20B	19"	364192P	364192BD
Standard Single 20	18"	364147P	364200BD & 364147P	KA-26, KA-26BT (2 brushes)	12" - 2.88" CH	36P42A	N/A
Holt (Pullman-H	olt)			KA-26HD (2 brushes)	13" - 2.88" CH	36P42A	N/A
See Pullman-Holt on pa	iges 141-142.			KA-27 Dura-Scrub	13" - 2.88" CH	36P42A	N/A
Hoover				(2 brushes) KA-27SS, KA-27SSA			
C5023	14"	364192P	364192BD	Select Scrub (2 brushes)	13" - 2.88" CH	36P42A	N/A
C5025, C5033, C5035	18"	364192P	364192BD	KA-32 (2 brushes)	15" - 2.88" CH	36P42A	N/A
C5027	16"	364192P	364192BD	KA-33 Dura-Scrub	16" - 2.88" CH	36P42A	N/A
C5029 - high speed pad driver	18"	CALL*	CALL*	(2 brushes)			
C5031	15"	364192P	364192BD	KA33BR (2 brushes) KA-33SS, KA-33SSA	16"	CALL*	CALL*
F7089	15"	364147P	364200BD & 364147P	Select Scrub (2 brushes)	16" - 2.88" CH	36P42A	N/A
F7091, F7093	18"	364147P	364200BD & 364147P	KA-34BR2 (rider) (2 brushes)	16"	CALL*	CALL*
F7095 - high speed	18"	CALL*	CALL*	KA-36 (2 brushes)	15" - 2.88" CH	36P42A	N/A
pad driver	-			KA-38 (2 brushes)	18" - 2.88" CH	36P42A	N/A

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
KA-39 Dura-Scrub (2 brushes)	19" - 2.88" CH	36P42A	N/A	Select Line 20, 20HD, 20TS (2 speed)	18"	364192P	364192BD
KA-39SS, KA-39SSA Select Scrub (2 brushes)	19" - 2.88" CH	36P42A	N/A	SV-17 Koblenz	16"	364148P	364148BD
KA-170B, KA-171B	15"	364192P	364192BD	DP-1334	11"	364192P	364192BD
KA-260B (2 brushes)	12" - 2.88" CH	36P42A	N/A	RM-1715	15"	364192P	364192BD
KA-261, KA-262B, KA-265, KA-266EB, 26ERB2 (2 brushes)	13" - 2.88" CH	36P42A	N/A	RM-2015 TP-1710, TP-1715	18" 15"	364192P 364192P	364192BD 364192BD
KA-325B (2 brushes)	15" - 2.88" CH	36P42A	N/A	TP-2010, TP-2015	18"	364192P	364192BD
KA-326EB, 32ERB2, KA-36 (2 brushes)	15" - 2.88" CH	36P42A	N/A	Lawlor	10	0011021	00110255
KA-381EB, 38ERB2	18" - 2.88" CH	36P42A	N/A	15W, 16, 151, 151W	14" - 6" CH	N/A	N/A
(2 brushes) KA-382 (2 brushes)	18" - 2.88" CH	36P42A	N/A	19, 20D, 181, 181W	17" - 6" CH	N/A	N/A
KA-3818 (2 brushes)	18" - 2.88" CH	36P42A	N/A	221, 221R	20" - 6" CH	N/A	N/A
KF-13, KF-13DL,				C-12, C-13	11"	364192P	364192BD
KF-13SL	11"	364192P	364192BD	C-16, CF-16	14"	364192P	364192BD
KF-17, KF-17DL, KF-17SL, KF-175L2	15"	364192P	364192BD	C-19, CF-19	17"	364192P	364192BD
KF-17SL2 (2 speed)	15"	364192P	364192BD	C-22, CF-22	20"	364192P	364192BD
KF-20, KF-20DL,	18"	364192P	364192BD	K-13, L-1300	12"	364192P	364192BD
KF-20HD, KF-20SL				K-16, L-1600	14"	364192P	364192BD
KF-20SL2 (2 speed)	18"	364192P	364192BD	K-19, L-1900	17"	364192P	364192BD
K-130, KF-130	11"	364192P	364192BD	Mastercraft			
KF-150A	13"	364192P	364192BD	1300, 1330, 3300	11"	364192P	364192BD
K-170, KF-170A, KF-174SL, KF-175A	15"	364192P	364192BD	1550, 1575, 2550	13"	364192P	364192BD
KF-175SA - high speed pad driver	15"	CALL*	CALL*	1700, 1775	15"	364192P	364192BD
KF-176, KF-176SL2 (2 speed)	15"	364192P	364192BD	1900, 3900, 3990	17"	364192P	364192BD
KF-195, KF-195M	18"	364192P	364192BD	3550, 3575, 4500, 4550, 4575	13"	364192P	364192BD
KF-200A, KF-201,	18"	364192P	364192BD	3700, 3775, 4775	15"	364192P	364192BD
KF-202S, KF-204SL KF204SC	18"	CALL*	CALL*	MBS-2000E - high speed pad driver	18"	CALL*	CALL*
KF-205A, KF-205S2				MD-13A	11"	364192P	364192BD
(2 speed) KF-206, KF-206SL	18"	364192P 364192P	364192BD 364192BD	MD-15B, MD-15C, MD-15D	13"	364192P	364192BD
(2 speed) M-13, MA-13	11"	364192P	364192BD	MD-17, MD-17C, MD-17D, MH-17E,	15"	364192P	364192BD
M-15, MA-15, XP-15	13"	364192P	364192BD	MTS-17E, MTXV-17E MD-20, MD-20D,			
M-17, MA-17, XP-17	15"	364192P	364192BD	MD-20E, MH-20E, MTS-20E, MTSV-20E	18"	364192P	364192BD
M-20, MA-20, XP-20	18"	364192P	364192BD	MD-21	19"	364192P	364192BD
NA-13	11"	364192P	364192BD	MHS20E - high speed	18"	CALL*	CALL*
Razor 17	16"	364148P	364148BD	pad driver			
Razor 20, 20T	19"	364148P	364148BD	PR-13B	11"	364192P	364192BD
Razor 26, Razor Blade 26D (2 brushes)	13"	364148P	364148BD	PR-17D, PR-17E PR-20E	15" 18"	364192P 364192P	364192BD 364192BD
Razor 28 (Razor Plus), Razor Blade 28D (2 brushes)	14"	364148P	364148BD	Mercury	11"	26/1020	364192BD
Razor Plus 24D (2 brushes)	12"	364148P	364148BD	13, BDP-13 14, BDP-14	11" 12"	364192P 364192P	364192BD
SD130	11"	364192P	364192BD	15-1/2, BDP-15, BDP-	13"	364192P	364192BD
Select Line 13	11"	364192P	364192BD	15-1/2			
Select Line 17, 17HD	15"	364192P	364192BD	16, BDP-16	14"	364192P	364192BD
•				17, BDP-17	15"	364192P	364192BD
				19, BDP-19	17"	364192P	364192BD
				21, BDP-21	19"	364192P	364192BD





ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Mercury (cont.)				Wrangler 27, 2625DB (2 brushes)	13" - 5.53" CH	36P74	36P74BD
BGM-17, DC-17, GM-17	16"	CALL*	CALL*	Wrangler 33, 3329 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
BGM-19, DC-19, GM-19	17"	CALL*	CALL*	Wrangler 1708C	17"	364192P	364192BD
DC-21, GM-21	20"	CALL*	CALL*	Wrangler 2008C	20"	364192P	364192BD
H-15, HSP-15, L-15, L-15-1/2	13"	364192P	364192BD	Wrangler 2010 AB/AE	18"	364192P	364192BD
H-17. HSP-17	15"	364192P	364192BD	Wrangler 2016DB	18"	364192P	364192BD
H-19, HSP-19	17"	364192P	364192BD	Nilfisk-Advance	(Advance)		
H-21, HSP-21	19"	364192P	364192BD	130, 135	11"	364147P	364200BD & 364147P
L-16, 16-SpeedMaster	14"	364192P	364192BD	150, 155	13"	364147P	364200BD & 364147P
L-17, TS-17, Timesaver 17	15"	364192P	364192BD	17A, 170, 175	15"	364147P	364200BD & 364147P
L-19, P-19, TS-19,	17"	364192P	364192BD	17B	15"	364192P	364192BD
Timesaver 19 L-21, TS-21,	19"	364192P	364192BD	200	18"	364147P	364200BD & 364147P
Timesaver 21 National Super 5		20021		220, 225	20"	364147P	364200BD &
2010 AB/AE	18"	364192P	364192BD	Adfinity 17ST	16"	364148P	364147P 364148BD
24B	12"	N/A	N/A	Adfinity 1731 Adfinity 20ST, 20,			
Champ ZS29, 2929				X20D, X20C, 20D	19"	364148P	364148BD
(2 brushes) Champ 3329	14" - 5.53" CH	36P74	36P74BD	Adfinity 24 (2 brushes)	11"	364148P	364148BD
(2 brushes)	16" - 5.53" CH	36P74	36P74BD	Adgressor 28 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
Champ 3529 (2 brushes)	17" - 5.53" CH	36P74	36P74BD	Adgressor 32, 3220 (2 brushes)	15" - 5.53" CH	36P74	36P74BD
Filly 13	11"	364192P	364192BD	Adgressor 35, 3520 (3 brushes)	11" - 5.53" CH	36P74	36P74BD
Galaxy 17	15" 18"	364192P 364192P	364192BD 364192BD	Adgressor 38, 3820 (3	12" - 5.53" CH	36P74	36P74BD
Galaxy 20 Maverick II - 15	13"	364192P	364192BD	brushes) Advenger 2400D			
Maverick II - 17,	15"	364192P	364192BD	(2 brushes) Advenger 2600D	11" - 5.53" CH	36P74	36P74BD
Maverick 300-17 Maverick II - 20,	18"	364192P	364192BD	(2 brushes) Advenger 2810D	12" - 5.53" CH	36P74	36P74BD
Maverick 300-20	18"	364192P	364192BD	(2 brushes)	13" - 5.53" CH	36P74	36P74BD
Mustang 17, Mustang	15"	364192P	364192BD	Advenger 3210D (2 brushes)	15" - 5.53" CH	36P74	36P74BD
300-17 Mustang 20, Mustang				Advenger 3400ST (2 brushes)	16" - 5.53" CH	36P74	36P74BD
300-20	18"	364192P	364192BD	All Purpose Matador 17	15"	364147P	364200BD & 364147P
Portable 13 (old style) Portable 13-SP	11"	N/A 364192P	N/A 364192BD	All Purpose	18"	364147P	364200BD &
SS-13	11"	364192P	364192BD	Matador 20			364147P
SP-15, SS-15	13"	364192P	364192BD	BA 5321, BA 5321D BR651, BR652	19" 12"	364148P 364148P	364148BD 364148BD
SP-16, SS-16	14"	364192P	364192BD	Captor 4300			
SP-17, SS-17	15"	364192P	364192BD	(3 brushes)	14" - 5.53" CH	36P74	36P74BD
SP-19, SS-19	17"	364192P	364192BD	Captor 4800 (3 brushes)	16" - 5.53" CH	36P74	36P74BD
SP-20, SS-20	18"	364192P	364192BD	Captor 5400 (4 brushes)	13" - 5.53" CH	36P74	36P74BD
Thoroughbred FP15	13"	364192P	364192BD	Centurian 17	15"	364147P	364200BD &
Thoroughbred 17	15"	364192P	364192BD				364147P 364200BD &
Thoroughbred 20	18"	364192P	364192BD	Centurian 20	18"	364147P	364147P
Wrangler 17	15"	364192P	364192BD	Centurian 150	13"	364147P	364200BD & 364147P
Wrangler 20	18"	364192P	364192BD	Converta Max 20	19"	364148P	364148BD
Wrangler 24 (2 brushes)	11" - 5.53" CH	36P74	36P74BD	Converta Max 26 (2 brushes)	12" - 5.53" CH	36P74	36P74BD
Wrangler 26 (2 brushes)	12" - 5.53" CH	36P74	36P74BD	Converta Max 28 (2 brushes)	14" - 5.53" CH	36P74	36P74BD

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Converta Max 34 (2 brushes)	16" - 5.53" CH	36P74	36P74BD	MP-20 HS	18"	364147P	364200BD & 364147P
Convertamatic 17	15"	364147P	364200BD & 364147P	Matador 17	15"	364147P	364200BD & 364147P
Convertamatic 18	16" - 5.53" CH	36P74	36P74BD	Matador 20	18"	364147P	364200BD & 364147P
Convertamatic 20	18"	364147P	364200BD & 364147P	Micromatic 14E	12"	364192P	364192BD
Convertamatic 21	19" - 5.53" CH	36P74	36P74BD	Micromatic 17B	15"	364148P	364148BD
Convertamatic 24 (2 brushes)	11" - 5.53" CH	36P74	36P74BD	Micromax 17B, 17E	16"	364148P	364148BD
Convertamatic 26 (2 brushes)	12" - 5.53" CH	36P74	36P74BD	Micromax 20B, 20DD	19"	364148P	364148BD 364200BD &
Convertamatic 28 (2 brushes)	14" - 5.53" CH	36P74	36P74BD	Mobilmatic 17	15"	364147P	364147P
Convertamatic 32	16" - 5.53" CH	36P74	36P74BD	Mobilmatic 20	18"	364147P	364200BD & 364147P
(2 brushes) Convertamatic 38	19" - 5.53" CH	36P74	36P74BD	Mobilmatic 64, 6400 (4 brushes)	15" - 5.53" CH	36P74	36P74BD
(2 brushes)			364200BD &	Pacemaker 15	13"	364147P	364200BD & 364147P
Convertamatic 200 Convertamatic 240	18"	364147P	364147P	Pacemaker 17	15"	364147P	364200BD & 364147P
(2 brushes) Convertamatic	11" - 5.53" CH	36P74	36P74BD	Pacemaker 20, P20E	18"	364147P	364200BD & 364147P
260, 265, 265LX (2 brushes)	12" - 5.53" CH	36P74	36P74BD	Pacemaker 22	20"	364147P	364200BD & 364147P
Convertamatic 280, 285 (2 brushes)	14" - 5.53" CH	36P74	36P74BD	Pacesetter 13	11"	364192P	364192BD
Convertamatic 320,	16" - 5.53" CH	36P74	36P74BD	Pacesetter 17, 17HD	15"	364192P	364192BD
325 (2 brushes) Convertamatic 380, 385, 3800 (2 brushes)	19" - 5.53" CH	36P74	36P74BD	Pacesetter 20, 20HD, 20TS, 20SD	18"	364192P	364192BD
Convertamatic TRAC	12" - 5.53" CH	36P74	36P74BD	PM1000	15"	364147P	364200BD & 364147P
5000B (4 brushes)				SC350, SC351	14"	364148P	364148BD
CS7000 (3 brushes)	16" - 5.53" CH	36P74	36P74BD 364200BD &	SC400-17B	15"	364192P	364192BD
G2000	18"	364147P	364147P	SC450	18"	364148P	364148BD
Galaxie 14 (new)	12" - 4.91" CH	N/A	N/A	SC750-26D (2 brushes)	12" - 5.53" CH	36P74	36P74BD
Galaxie 16 (new) Galaxie 16, 160,	14" - 4.91" CH	N/A 364147P	N/A 364200BD &	SC750-28D (2 brushes)	14" - 5.53" CH	36P74	36P74BD
G1600			364147P	SC800-34D, SC800 ST-34D (2 brushes)	16" - 5.53" CH	36P74	36P74BD
Galaxie 18 (new) Galaxie 18, 180	16" - 5" CH 16"	N/A 364147P	N/A 364200BD &	SC800-28D (2 brushes)	14" - 5.53" CH	36P74	36P74BD
dalaxie 10, 100		3041471	364147P 364200BD &	SC1500 (2 brushes)	19" - 5.53" CH	36P74	36P74BD
Galaxie 20	18"	364147P	364147P	SC3000-26D	12"	364148P	364148BD
Gyro 13	11"	364147P	364200BD & 364147P	(2 brushes) SD 17, SD 4317	15"	364192P	364192BD
Gyro 14, 11-14	12"	364147P	364200BD & 364147P	SD 20, SD 5120	18"	364192P	364192BD
Hydro-Cat (2 brushes)	12" - 5.53" CH	36P74	36P74BD	SD130	11"	364192P	364192BD
Hydro-Cat 5015 (4 brushes)	12" - 5.53" CH	36P74	36P74BD	Shadow 17	15"	364192P	364192BD
Hydro-Retriever 200	18"	364147P	364200BD & 364147P	Shadow 20	18"	364192P	364192BD 364200BD &
Hydro-Retriever 240 (2 brushes)	11" - 5.53" CH	36P74	36P74BD	Speedboy Special 15	13"	364147P	364147P
Hydro-Retriever 2800	14" - 5.53" CH	36P74	36P74BD	Spin 17 Spin 20	15" 18"	364192P 364192P	364192BD 364192BD
(2 brushes) Hydro-Retriever 3200	16" - 5.53" CH	36P74	36P74BD	Trac 240 (2 brushes)	11" - 5.53" CH	364192P 36P74	364192BD 36P74BD
(2 brushes) Hydro-Retriever 3800				Trac 280, 2800	14" - 5.53" CH	36P74	36P74BD
(2 brushes)	19" - 5.53" CH	36P74	36P74BD	(2 brushes) Trac 320 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
Lynx 285 (2 brushes)	14" - 5.53" CH	36P74	36P74BD	Trac 380 (2 brushes)	19" - 5.53" CH	36P74	36P74BD
Lynx 325 (2 brushes)	16" - 5.53" CH	36P74	36P74BD	Warrior 28D			
Lynx 385 (2 brushes)	19" - 5.53" CH	36P74	36P74BD	(2 brushes)	13" - 5.53" CH	36P74	36P74BD





ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Blo
Nilfisk-Advance	(Advance) (d	cont.)		PS-20	18"
Warrior 32D (2 brushes)	15" - 5.53" CH	36P74	36P74BD	PS-22	20"
Warrior 34, 34RST	17"	CALL*	CALL*	Speed Scrub 20	18"
(2 brushes)				Speed Scrub 24, SS5-24 (2 brushes)	11"
Whirlamatic 180	16" -5.53" CH	36P74	36P74BD 364200BD &	Speed Scrub 28,	13"
Whirlamatic 200, 205	18"	364147P	364147P	SS5-28 (2 brushes) Speed Scrub 32,	
Whirlamatic 210, 215	19" - 5.53" CH	36P74	36P74BD	SS5-32 (2 brushes)	15"
Whirlamatic 240, 245 (2 brushes)	11" - 5.53" CH	36P74	36P74BD	Speedshine 2000-17	15"
Whirlamatic 260 (2 brushes)	12" - 5.53" CH	36P74	36P74BD	SS-14, SPR-14	12"
Whirlamatic 320, 325	15" - 5.53" CH	36P74	36P74BD	SS-16, SPR-16	14"
(2 brushes)		301/4	30F74BD	SS-17, SPR-17	15"
Whirlamatic 1100 - high speed pad driver	18"	CALL*	CALL*	SS-170, SS-1701, SS-1700	15" -
Whisper 17	15"	364147P	364200BD & 364147P	SS-1701 Plus	15"
Whisper 20	18"	364147P	364200BD &	SS-19, SPR-19	17"
·			364147P 364200BD &	SS-20, SPR- 20, SS2000DS,	18"
Wildcat 15	13"	364147P	364147P	Speedshine 2000-20	
Wildcat 16	14"	364147P	364200BD & 364147P	SS-22, SPR-22	20"
Wildcat 17	15"	364147P	364200BD &	SS-24 (2 brushes)	11"
			364147P 364200BD &	SS-27 (2 brushes)	13" -
Wildcat 20	18"	364147P	364147P	SS-33 (2 brushes)	16" -
Wildcat 22	20"	364147P	364200BD & 364147P	SS-2000, SS-2001	19" -
Wizard 13	11"	364147P	364200BD & 364147P	SS-2000DS SS-2200	18" 19" -
Wolverine 20	18"	364147P	364200BD &	SS-2400, SS-2401	
	10	3041477	364147P	(2 brushes)	11" -
Nobles	4011	0044000	00440000	SS-2601 (2 brushes)	12" -
20 Series	18"	364192P	364192BD	SS-2700, SS-2701, SS-2800 (2 brushes)	13" -
24 (2 brushes)	12" - 4" CH 15" - 4" CH	N/A N/A	N/A N/A	SS-3300, SS-3301 (2 brushes)	16" -
32 (2 brushes) 260 (2 brushes)	13"	CALL*	N/A CALL*	SS-5300	19"
265XP (2 brushes)	12"	364109	364108BD	SS3-17	16"
320 (2 brushes)	15"	CALL*	CALL*	SS3-20	19"
1400 Series	12"	364192P	364192BD	Tuff Scrub 3300	16" -
1700 Series	15"	364192P	364192BD	(2 brushes) WB 20	18"
2000 Series	18"	364192P	364192BD	North American	
5300	19"	CALL*	CALL*		
EZ Rider HP28	14"	364108	364108BD	TTB516	15"
(2 brushes) EZ Rider HP32		304100	30410000	TTB 665/200s (2 brushes)	12"
(2 brushes)	16"	364108	364108BD	TT455s	20"
FM-17-SS	15"	364192P	364192BD	TTAFFO	20"
FM-20-SS	18"	364192P	364192BD	TT4550	20
FS-2000	19" - 5.53" CH	36P74	36P74BD	Twintec 345, TT-345	16"
PS-14	12"	364192P	364192BD	TTB 455-100s (2 brushes)	11"
PS-16	14"	364192P	364192BD	NuSource	
PS-17	15"	364192P	364192BD	NU-17FLC,	
PS-19	17"	364192P	364192BD	NU-17FLHD, NU-17FLDS NU-20FLC,	15"
				NU-20FLC, NU-20FLHD.	18"

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
PS-20	18"	364192P	364192BD
PS-22	20"	364192P	364192BD
Speed Scrub 20	18"	364192P	364192BD
Speed Scrub 24, SS5-24 (2 brushes)	11"	364109	364108BD
Speed Scrub 28, SS5-28 (2 brushes)	13"	364109	364108BD
Speed Scrub 32, SS5-32 (2 brushes)	15"	364109	364108BD
Speedshine 2000-17	15"	364192P	364192BD
SS-14, SPR-14	12"	364192P	364192BD
SS-16, SPR-16	14"	364192P	364192BD
SS-17, SPR-17	15"	364192P	364192BD
SS-170, SS-1701, SS-1700	15" - 5.53" CH	36P74	36P74BD
SS-1701 Plus	15"	364115	364200BD & 364115
SS-19, SPR-19	17"	364192P	364192BD
SS-20, SPR- 20, SS2000DS, Speedshine 2000-20	18"	364192P	364192BD
SS-22, SPR-22	20"	364192P	364192BD
SS-24 (2 brushes)	11"	364108	364108BD
SS-27 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
SS-33 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
SS-2000, SS-2001	19" - 5.53" CH	36P74	36P74BD
SS-2000DS	18"	364192P	364192BD
SS-2200	19" - 5.53" CH	36P74	36P74BD
SS-2400, SS-2401 (2 brushes)	11" - 5.53" CH	36P74	36P74BD
SS-2601 (2 brushes)	12" - 5.53" CH	36P74	36P74BD
SS-2700, SS-2701, SS-2800 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
SS-3300, SS-3301 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
SS-5300	19"	CALL*	CALL*
SS3-17	16"	364174	36P74BD
SS3-20	19"	364174	36P74BD
Tuff Scrub 3300 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
WB 20	18"	364192P	364192BD
North American	/Nacecare		
TTB516	15"	364101E	364200BD & 364101E
TTB 665/200s (2 brushes)	12"	364101E	364200BD & 364101E
TT455s	20"	364101E	364200BD & 364101E
TT4550	20"	364101E	364200BD & 364101E
Twintec 345, TT-345	16"	364101E	364200BD & 364101E
TTB 455-100s (2 brushes)	11"	364101E	364200BD & 364101E
NuSource			
NU-17FLC, NU-17FLHD, NU-17FLDS	15"	364192P	364192BD
NU-20FLC, NU-20FLHD, NU-20FLDS	18"	364192P	364192BD

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Pacific				Powr-Flite			
13, Satellite 13	11"	364192P	364192BD	C171, C171HD,			
14	12"	364192P	364192BD	C171SD, C172, M171-3, M171HD-3,	15"	364192P	364192BD
15	13"	364192P	364192BD	M172-3 C201, C201HD, C202,			
16, Satellite 16	14"	364192P	364192BD	M201-3, M201HD-3,	18"	364192P	364192BD
17	15"	364192P	364192BD	M202-3 P131-3	11"	364192P	364192BD
19, 19A	17"	364192P	364192BD	PAS17	16"	364192P	364192BD
21	19"	364192P	364192BD	Pullman-Holt (B			30413200
22, P22G	20"	364192P	364192BD	50	14"	364192P	364192BD
FM-17	15"	364192P	364192BD	2S-16	14" - 5" CH	N/A	N/A
FM-20	18"	364192P	364192BD	2S-10 2S-17	15" - 5" CH	N/A	N/A
Fury 1500 DCP	13"	CALL*	CALL*			N/A	N/A
Fury 2000 DCP	18"	CALL*	CALL*	2S-20	18" - 5" CH 12" - 5" CH	N/A N/A	N/A N/A
HS-17	15"	364192P	364192BD	A-14		N/A N/A	N/A N/A
HS-19	17"	364192P	364192BD	A-16	14" - 5" CH 11"		364192BD
HS-20DC	18"	364192P	364192BD	B-13 Series		364192P	
PCP-13	11"	364192P	364192BD	B-14 Series	12" 14"	364192P	364192BD
PCP-15	13"	364192P	364192BD	B-16 Series		364192P	364192BD
PCP-17, PHS-17	15"	364192P	364192BD	B-18 Series	16"	364192P	364192BD
PCP-20, PHS-20DC,	18"	364192P	364192BD	B-20 Series	18"	364192P	364192BD
P-20, PS-20 PHS-19	17"	364192P	364192BD	B-22F	20"	364192P	364192BD
PS-20	18"	364192P	364192BD	C-16D, C-16E	14"	364192P	364192BD
	11"	364192P	364192BD	C-18 Series	16"	364192P	364192BD
Searay 133 Searay 175, 175DS,				C-20 Series	18"	364192P	364192BD
175 HD	15"	364192P	364192BD	C-22F	20"	364192P	364192BD
Searay 205, 205DS	18"	364192P	364192BD	CD-14	12" - 5" CH	N/A	N/A
VS-20	18"	364192P	364192BD	CD-16	14" - 5" CH	N/A	N/A
Ponsell Atlas				D-18F	16"	364192P	364192BD
A-15	13" - 5" CH	N/A	N/A	DS-20F	18"	364192P	364192BD
CR-134	11"	N/A	N/A	ES2000	18"	364192P	364192BD
CR-154, CR-155, CR156	13"	N/A	N/A	Expert-13	11"	364192P	364192BD
CR-175, CR-176,	15"	N/A	N/A	Expert-16	14"	364192P	364192BD
CR-177				Expert-18	16"	364192P	364192BD
CR-196, CR197	17"	N/A	N/A	Expert-20	17"	364192P	364192BD
CR-206, CR-207	18"	N/A	N/A	Expert-22 Gloss Boss 1090,	20"	364192P	364192BD
CR-226, CR-227 DS-14, E-15, G-15, H-15	20" 13" - 5" CH	N/A N/A	N/A N/A	1500, 2000 - high speed pad driver	18"	CALL*	CALL*
DS-16, I-16	14" - 5" CH	N/A	N/A	Heavy-Duty 15	13" - 4.25" CH	N/A	N/A
DS-19, I-19, O-19	17" - 5" CH	N/A	N/A	HS18F	16"	364192P	364192BD
Q-12, Q-13	12" - 5" CH	N/A	N/A	J-13, JW-13	11"	364192P	364192BD
Q-15, QS-15	13" - 5" CH	N/A	N/A	JW-16	14"	364192P	364192BD
Q-16, QS-16	14" - 5" CH	N/A	N/A	JW-18	16"	364192P	364192BD
Q-18	16" - 5" CH	N/A	N/A	JW-20	17"	364192P	364192BD
Q-19	17" - 5" CH	N/A	N/A	JW-22	20"	364192P	364192BD
V-16, VS-16	14" - 5" CH	N/A	N/A	M-13-1/2	11"	364183P	364200BD & 364183P
V-19, VS-19	17" - 5" CH	N/A	N/A	M-15-1/2	13"	364183P	364200BD &
V-19, V3-19	20" - 5" CH	N/A	N/A				364183P
	_0 011			M-16 Series	14"	364192P	364192BD





ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Pullman-Holt (B	oss Cleaning	ı) (cont.)		1000E	19" - 4" CH	N/A	N/A
M-17	15"	364183P	364200BD & 364183P	Combimat 1500 (2 brushes)	11"	CALL*	CALL*
M-18 Series	16"	364192P	364192BD	Combimat 1700	14"	CALL*	CALL*
M-20 Series	18"	364192P	364192BD	(2 brushes) Combimat 1900	1711	CALL*	CALL*
P-12-1/2	11"	364192P	364192BD	(2 brushes)	17"	CALL*	CALL*
P-13B, P-13C	11"	364192P	364192BD	Tennant (Tennar	•		
P-14, PC-14, PR-14	12"	364192P	364192BD	426 (2 brushes)	12" - 4.36" CH	N/A	N/A
P-16, PC-16, PR-16, PX-16	14"	364192P	364192BD	432 (2 brushes)	16" - 5.5" CH	N/A	N/A
P-18, PC-18, PR-18	16"	364192P	364192BD	465, 1465 (2 brushes)	12"	364108	364108BD
P-20 Series, PC-20,				480, 1480 (2 brushes)	16"	364108	364108BD
PR-20, PX-20, PES-2000	18"	364192P	364192BD	490, 1490 (2 brushes) 510E, 515, 7300,	18"	364108	364108BD
P-22 Series, PC-22 Series	20"	364192P	364192BD	8010, 8200, 8210, 8300, Max Pro 1000	20"	364108	364108BD
S-17 Series	15"	364192P	364192BD	(2 brushes) 515, 7300, 7400,			
S-20 Series	18"	364192P	364192BD	8010, 8200, 8210,	16"	364108	364108BD
Scrub Boss SB26 (2 brushes)	12" - 5.13" CH	N/A	N/A	8300, Max Pro 1200 (3 brushes)			
Scrub Boss SB32	15" - 5.13" CH	N/A	N/A	528, 530E	12"	364108	364108BD
(2 brushes)				2000	15"	364192P	364192BD
Single 13	11"	364192P	364192BD	2030-17	15"	364192P	364192BD
Single 14	12"	364192P	364192BD	2030-20	18"	364192P	364192BD
Single 16	14"	364192P	364192BD	2040	18"	364192P	364192BD
Single 18, Single 19	16"	364192P	364192BD	2100	11"	364192P	364192BD
Single 20	17"	364192P	364192BD	2100-17	15"	364192P	364192BD
Single 22	20"	364192P	364192BD	2100-20	18"	364192P	364192BD
Special 16	14"	364192P	364192BD	2120, 2140, 2160	15"	364192P	364192BD
Special 20E	18"	364192P	364192BD	2130, 2150, 2170	18"	364192P	364192BD
Super 16		364192P	364192BD	2270-17	15"	364192P	364192BD
RPS (Factory Cat/Tomca	•	_		2270-20	18"	364192P	364192BD
,				5100	15"	364115	364200BD & 364115
Standardized Sa	13"	364192P	364192BD	5200	19" - 5.53" CH	36P74	36P74BD
16	14"	364192P	364192BD	5280, 5300	19" - 5.53" CH	CALL*	CALL*
17, 17VS, 17HS	15"	364192P	364192BD	5400-24D (2 brushes)	11" - 5.53" CH	364109	364108BD
19, 19A	17"	364192P	364192BD	5400-26D (2 brushes)	12" - 5.53" CH	364109	364108BD
21, 21VS, 20HS	19"	364192P	364192BD	5500 (2 brushes)	11" - 5.53" CH	36P74	36P74BD
Cougar 17	15"	364192P	364192BD	5520 (2 brushes)	12" - 5.53" CH	36P74	36P74BD
Cougar 20	18"	364192P	364192BD	5540 (2 brushes)	13" - 5.53" CH	36P74	36P74BD
Panther 18C	17" - 5.53" CH	36P74	36P74BD	5560 (2 brushes)	16" - 5.53" CH	36P74	36P74BD
Panther 20T	19" - 5.53" CH	36P74	36P74BD	5680-700D, 5700- 700D, 7100-28D, 7200 Tight Aisle	14"	364108	364108BD
Taski				(2 brushes)			
Hi-Speed	15"	CALL*	CALL*	5680-800D, 5700- 800D, 7100-32D	16"	364108	364108BD
Combimat 55 (2 brushes)	11" - 4" CH	N/A	N/A	(2 brushes) 5680-900D, 5700-			00440000
Except Scrub-Grit® II & Dyna-Scrub®	12" - 4" CH	N/A	N/A	900D, 7200D (2 brushes)	18"	364108	364108BD
Combimat 85	16" 4" 011	N/A	N/A	7080-28 (2 brushes)	14"	364108	364108BD
(2 brushes) Except Scrub-Grit® II & Dyna-Scrub®	16" - 4" CH 17" - 4" CH	N/A N/A	N/A N/A	7080-32 (2 brushes)	16"	364108	364108BD

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate	Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
8400, 8410, Max Pro 1200 (3 brushes)	16"	364108	364108BD	Thoro-Matic			
AS265XP/TX	13"	364109	364108BD	SE 15	13"	364192P	364192BD
(2 brushes) BA-2000	19" - 5.53" CH	36P74	36P74BD	SE 17	15"	364192P	364192BD
EZ Rider-28				SE 20	18"	364192P	364192BD
(2 brushes)	14"	364108	364108BD	SE 22	20"	364192P	364192BD
EZ Rider-32 (2 brushes)	16"	364108	364108BD	TM 13	11"	364192P	364192BD
F5-17, F10-17	15"	364192P	364192BD	TM 15	13"	364192P	364192BD
F5-20, F10-20	18"	364192P	364192BD	TM 17, TM 17-TS	15"	364192P	364192BD
FM-17-SS	15"	364192P	364192BD	TM 20, TM 20 TS (2 speed)	18"	364192P	364192BD
FM-20-SS, FM-20-DS	18"	364192P	364192BD	TM 22	20"	364192P	364192BD
FS-2000	19" - 5.53" CH	36P74	36P74BD	TM 300-17	15"	364192P	364192BD
M-20	16"	364108	364108BD	TM 300-20 (2 speed)	18"	364192P	364192BD
Powerline 17	15"	CALL*	CALL*	TM-1000	18"	364192P	364192BD
Powerline 20	18"	CALL*	CALL*	Tornado (Breue	r)		
Power Trend 15	14"	364192P	364192BD	15	13"	364192P	364192BD
Power Trend 17	16"	364192P	364192BD	17	15"	364192P	364192BD
Power Trend 20	19"	364192P	364192BD	17-1	16"	364192P	364192BD
S250 (2 brushes)	12" - 5.53" CH	36P74	36P74BD	19	17"	364192P	364192BD
Speed Scrub 1701 Plus	15"	364115	364200BD & 364115	20-1	18"	364192P	364192BD
Servomatic 17	15" - 4.94" CH	N/A	N/A	22	20"	364192P	364192BD
Servomatic 26, 261				73 Series	12" - 5" CH	N/A	N/A
(2 brushes) Except Scrub-Grit® II	12" - 4.36" CH	N/A	N/A	75 Series	14" - 5" CH	N/A	N/A
& Dyna-Scrub® Servomatic 32				77 Series	16" - 5" CH	N/A	N/A
(2 brushes)	15" - 4.36" CH	N/A	N/A	94 Series	12"	364192P	364192BD
SS5-28 (2 brushes)	13"	364109	364108BD	96, 97	14"	364192P	364192BD
SS5-32 (2 brushes)	15"	364109	364108BD	98	16"	364192P	364192BD
SSR-26D (2 brushes)	13"	364109	364108BD	130, 131, 132	11" - 4" CH	N/A	N/A
SSR-32D (2 brushes)	16"	364109	364108BD	150	13"	364192P	364192BD
T2-17	16"	364174	36P74BD	280-15, 283-15	13"	364192P	364192BD
T2-20	19"	364174	36P74BD	280-17, 283-17	15"	364192P	364192BD
T3-17	16"	364174	36P74BD	280-19, 283-19	17"	364192P	364192BD
T3-20	19"	364174	36P74BD	280-22, 283-22	20"	364192P	364192BD
T5-24 (2 brushes)	11"	364109	364108BD	940 Series, 941	12"	364192P	364192BD
T5-28 (2 brushes)	13"	364109	364108BD	960, 961, 962	14"	364192P	364192BD
T5-32 (2 brushes)	15"	364109	364108BD	980, 981	16"	364192P	364192BD
T7-26 (2 brushes)	13"	364109	364108BD	990	20"	364192P	364192BD
T7-32 (2 brushes)	16"	364109	364108BD	3500 Floorkeeper (2 brushes)	15"	364103	364200BD & 364103
T12 (2 brushes)	16"	364108	364108BD	6400, 6500	12" - 5" CH	N/A	N/A
T15 (2 brushes)	18"	364108	364108BD	6600, 6700	14" - 5" CH	N/A	N/A
T16 (2 brushes)	18"	364108	364108BD	6800, 6900	16" - 5" CH	N/A	N/A
T20 (3 brushes)	14"	364108	364108BD	95625 (21" Auto-Mite)	19" - 4.63" CH	N/A	N/A
Viking 15	14"	N/A	N/A	(21 /Idio Millo)			
Tennant Trend (Tennant)						

CALL* — Use the Rotary Wizard on the Carlisle website located in the Support section or call Customer Service at 800-654-8210. **WARNING:** Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.



See Tennant (Tennant Trend) listing on pages 142-143.



ROTARY BRUSHES | MACHINE LISTINGS

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Tornado (Breuei	r) (cont.)		
95678/95679 (16" Auto-Mite)	14" - 4.63" CH	N/A	N/A
97580 (M17-175)	15"	364192P	364192BD
97585 (M20-175)	18"	364192P	364192BD
97800 (16" Series I)	14"	364192P	364192BD
97805 (18" Series I)	16"	364192P	364192BD
97810 (20" Series I)	18"	364192P	364192BD
97820 (14" Series I)	12"	364192P	364192BD
98400	13"	364192P	364192BD
98405 (17" Series II)	15"	364192P	364192BD
98410 (19" Series II)	17"	364192P	364192BD
98415 (22" Series II)	20"	364192P	364192BD
98470 (16" Bi-Speed)	14"	364192P	364192BD
98473 (17" Bi-Speed)	15"	364192P	364192BD
98480 (20" Bi-Speed)	18"	364192P	364192BD
98663 (Tri-Drive 1517)	15"	364192P	364192BD
98666 (Tri-Drive 1520)	18"	364192P	364192BD
98672 (17" ES Deluxe)	15"	364192P	364192BD
98673 (ES8673 - 17" Deluxe)	15"	364192P	364192BD
98674 (20" ES Deluxe)	18"	364192P	364192BD
98675 (ES8675 - 20" Deluxe)	18"	364192P	364192BD
98677 (1517SSM)	15"	364192P	364192BD
98682 (ES8682 - 17" Standard)	15"	364192P	364192BD
98683 (ES8683 - 17" Standard)	15"	364192P	364192BD
98684 (ES8684 - 20" Standard)	18"	364192P	364192BD
98685 (ES8685 - 20" Standard)	18"	364192P	364192BD
99125, 99105 (EZ-20 Floorkeeper)	19"	364192P	364192BD
99300 (Floorkeeper 3800) (2 brushes)	11"	364103	364200BD & 364103
99307 (26" Floorkeeper) (2 brushes)	14"	364103	364200BD & 364103
99321 (24" Floorkeeper) (2 brushes)	12"	364103	364200BD & 364103
99333 (32" - 2 brushes)	16"	364103	364200BD & 364103
99351 (28" Floorkeeper) (2 brushes)	14"	364103	364200BD & 364103
99407 (33" Mid- Range Floorkeeper) (2 brushes)	16"	364103	364200BD & 364103
99421 (32" Long- Range Floorkeeper) (2 brushes)	16"	364103	364200BD & 364103

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
99430 (30" Floorkeeper) (2 brushes)	16"	364108	364108BD
99450, 99451 (36" Long-Range Floorkeeper) (2 brushes)	18"	364103	364200BD & 364103
99720 (BD 26/14) (2 brushes)	12" - 5.53" CH	36P74	36P74BD
Cyclone 14-1/2	12"	364192P	364192BD
Cyclone 16-1	14"	364192P	364192BD
Cyclone 18-1	16"	364192P	364192BD
Cyclone 19-1	17"	364192P	364192BD
Jumbo	14" - 6.13" CH	N/A	N/A
Majestic	18" - 6.13" CH	N/A	N/A
P17 (97562, 97563)	15"	364192P	364192BD
P20 (97564, 97565)	18"	364192P	364192BD
Royal	12" - 5.25" CH	N/A	N/A
Standard	16" - 6.13" CH	N/A	N/A
Thrifty 150	13"	364192P	364192BD
Tundra			
T13 Pro	11"	364192P	364192BD
T17 Pro, T17 Heavy, T17 Super Heavy, TL17	15"	364192P	364192BD
T20, T20 Heavy, T20 Super Heavy, T20 Dual, TL 20	18"	364192P	364192BD
United (Unico)			
CSU-13	11"	364192P	364192BD
CSU-14	12"	364192P	364192BD
CSU-15	13"	364192P	364192BD
CSU-16	14"	364192P	364192BD
CSU-17	15"	364192P	364192BD
CSU-20	18"	364192P	364192BD
P60-15	13"	364192P	364192BD
P60-17	15"	364192P	364192BD
P60-20	18"	364192P	364192BD
SBU-13	11"	364192P	364192BD
SBU-14	12"	364192P	364192BD
SBU-15, S60-16	13"	364192P	364192BD
SBU-16	14"	364192P	364192BD
SBU-17, S60-17	15"	364192P	364192BD
SBU-20, S60-20	18"	364192P	364192BD
SBU-20SS - high speed pad driver	18"	CALL*	CALL*
Viper			
DR17125, DR17175	15"	364192P	364192BD
DR20125, DR20175	18"	364192P	364192BD
Fang 15B	13"	364192P	364192BD

CALL* – Use the Rotary Wizard on the Carlisle website located in the Support section or call Customer Service at 800-654-8210. **WARNING:** Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Fang 18	17"	CALL*	CALL*
Fang 20, 20T, 20HD	18" - 5.53" CH	36P74	36P74BD
Fang 24T (2 brushes)	11" - 5.53" CH	36P74	36P74BD
Fang 26T (2 brushes)	12" - 5.53" CH	36P74	36P74BD
Fang 28T (2 brushes)	13" - 5.53" CH	36P74	36P74BD
Fang 32T (2 brushes)	15" - 5.53" CH	36P74	36P74BD
TP2015HD	19"	364192P	364192BD
VN1700, VN1715	15"	364192P	364192BD
†VN1720P - 17", VN1720-17"	15"	364192P	364192BD
†VN1720P - 20", VN1720-20"	18"	364192P	364192BD
VN2015, VN20DS	18"	364192P	364192BD
† Model VN1720P is so	ld by the manufact	urer with both a 17	" and 20" deck.
Windsor			
Chariot 2, iScrub 20, CS20	18"	364112	364112BD
Chariot 3, iScrub 26, CS26 (2 brushes)	12"	364112	364112BD
Chariot 20	19"	364112	364112BD
Chariot CSX24 (2 brushes)	12"	364112	364112BD
Lightning 175-17	15"	364183P	364200BD & 364183P
Lightning 175-20	18"	364183P	364200BD & 364183P
Merit 175-17 (MD-17)	15"	364183P	364200BD & 364183P
Merit 175-20 (MD-20)	18"	364183P	364200BD & 364183P
Merit MP13	11"	364192P	364192BD
Merit MP15	13"	364192P	364192BD
Merit MP17X	15"	364192P	364192BD
Merit MP20X	18"	364192P	364192BD
P 175-18	16"	364192P	364192BD
P 300-18, P360-18	16"	364192P	364192BD
P 300-20, P360-20	18"	364192P	364192BD
PA-18, PG-18	16"	364192P	364192BD
PowerTec 17	16"	CALL*	CALL*
PowerTec 20	18"	CALL*	CALL*
PowerTec 26 (2 brushes)	13"	CALL*	CALL*
PowerTec 28 (2 brushes)	14"	CALL*	CALL*
PowerTec 32 (2 brushes)	16"	CALL*	CALL*
PowerTec 34 (2 brushes)	17"	CALL*	CALL*
Quick 32 (2 brushes)	15"	CALL*	CALL*
Saber 24 (2 brushes)	11"	CALL*	CALL*
Saber 26 (2 brushes)	12"	CALL*	CALL*
Saber 28 (2 brushes)	13"	364112	364112BD

Machine Manufacturer's Model No	Block Dia	Suggested Carlisle Plate	Suggested EZ Snap Plate
Saber Cutter 26 (2 brushes)	12"	CALL*	CALL*
Saber Glide 28 (2 brushes)	13"	364112	364112BD
Saber Glide 28/36 (3 brushes)	11"	364112	364112BD
Saber Glide 32, Saber Cutter 32 (2 brushes)	15"	364112	364112BD
Saber 34 (2 brushes)	16"	CALL*	CALL*
Saber Compact 17	17"	CALL*	CALL*
Saber Compact 20	19"	364112	364112BD
SCC 172	17"	364174	36P74BD
Storm 13, SP13	11"	364192P	364192BD
Storm 15, SP15	13"	364192P	364192BD
Storm 17, SP17, Deluxe SP17X	15"	364192P	364192BD
Storm 20, 20X, SP20, SPS20D	18"	364192P	364192BD
Tracker AS34 (2 brushes)	17"	CALL*	CALL*
Trident Compact 17	16"	CALL*	CALL*
Trident Compact 20, 20T	19"	CALL*	CALL*
Trident TR28 (2 brushes)	14"	CALL*	CALL*
Trident TR34 (2 brushes)	17"	CALL*	CALL*

^{*} Fits new machines with star style plates only. Old style hex shaped plate not available from Carlisle.

CALL* — Use the Rotary Wizard on the Carlisle website located in the Support section or call Customer Service at 800-654-8210. **WARNING:** Do not use brushes, pads, or tools with flammable materials as serious bodily injury could result.





POWER SWEEPING

Flo-Pac® power sweeping brooms are built around a heavy duty core, with staple-set tufts aligned in spiral rows. This design places bristles on the floor at all times to increase vacuum eff ciency and improve pickup characteristics.

Bristle Types

Several bristle types are available for a wide range of cleaning applications, ranked below by aggressiveness.



Sweeping Brushes:

 ${\rm Union} \to {\rm Proex} \to {\rm Poly} \to {\rm Nylon} \to {\rm Union} \ \& \ {\rm Wire} \to {\rm Proex} \ \& \ {\rm Wire} \to {\rm Crinkle} \ {\rm Wire}$

Side Sweeping Brushes:

 $Poly \rightarrow Nylon \rightarrow Flat Wire$

Heavy-Duty Main Brooms

Union & Wire Bristle Brooms

Brush Life: Fair to good

 Double row design for use on dry, slightly encrusted soiled surfaces and light dust conditions

Poly & Wire Bristle Brooms

Brush Life: Very good

- Double row design for slightly encrusted, medium to heavy loose soiled surfaces and light dust conditions
- Good hopper loading performance
- Not recommended for sweeping higher temp debris

Crinkle Wire Bristle Brooms

Brush Life: Fair to good

- Double row design with cutting action for extra heavy duty sweeping of compacted dirt
- Recommended for dry, low dust sweeping on unsealed surfaces
- Preferred for sweeping higher temp debris

Proex & Wire Bristle Broom

Brush Life: Good to very good

- Double row design for slightly packed and heavy debris
- Not recommended for sweeping higher temp debris



→ MORE AGGRESSIVE →

Union & Wire → Poly & Wire → Crinkle Wire

General Purpose Main Brooms

Nylon Patrol Bristle Broom

Brush Life: Excellent

- Double row herringbone design for sweeping large indoor and outdoor areas at higher speeds
- "V" shaped pattern bristles give superior hopper loading of sand and larger items

Proex Bristle Brooms

Brush Life: Good to very good

- Double row design with X-shaped polypropylene bristles
- Universal all-purpose brush
- Not recommended for sweeping higher temperature debris

Union Bristle Brooms

Brush Life: Fair

 Double row design for sweeping most soiled surfaces and medium dust conditions

Poly Bristle Brooms

Brush Life: Good to very good

- Double row design for sweeping most soiled surfaces
- Economical choice that retains its stiffness when wet
- For medium dust conditions
- Not recommended for sweeping higher temperature debris

Nylon Bristle Broom

Brush Life: Excellent

- Double row design Nylon offers longer bristle life and good hopper loading performance
- Our most popular fill for sweeping most soiled surfaces
- Dry sweeping conditions



 \rightarrow MORE AGGRESSIVE \rightarrow

Nylon \rightarrow Patrol Polypropylene \rightarrow Nylon

Dusty Sweeping Main Brooms

Poly Bristle Brooms

Brush Life: Good

- High-density, single and double row design for loose soiled surfaces
- · Available for select models.

Nylon Bristle Brooms

Brush Life: Excellent

- High-density, single row design for sweeping severe dust and loose soiled surfaces
- Recommended for dry sweeping on most surfaces

Union & Wire Bristle Brooms

Brush Life: Fair to good

 High-density, single row design combines Wire for cutting lightly compacted, soiled surfaces with Union fiber for heavy dust conditions



→ MORE AGGRESSIVE -

Nylon \rightarrow Union & Wire





POWER SWEEPING

SIDE SWEEP BRUSHES

Flo-Pac® side sweep brushes are built on a rugged marine type plywood block for extra long life. Staple-set bristles are arranged in a broad flare design with a wide sweeping face that provides easy access to corners, walls, and gutters.

Poly Bristle Side Sweeps

Brush Life: Good to very good

- For general purpose sweeping
- · Economical and retains its stiffness when wet
- Not recommended for sweeping higher temp debris

Nylon Bristle Side Sweeps

Brush Life: Excellent

- For dry sweeping on most surfaces
- Nylon offers longer bristle life

Flat Wire Bristle Side Sweeps

Brush Life: Good

- For heavy duty sweeping and cutting of mud and compacted soiled surfaces
- Preferred for outdoor sweeping and for higher temp debris







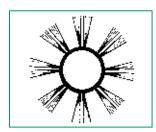
ightarrow More aggressive ightarrow

 $Poly \rightarrow Nylon \rightarrow Flat Wire$

Bristle Patterns

Flo-Pac® brushes are available in several bristle patterns to match the size and power of your equipment.

Cylindrical Sweeps



Double Row (6, 8, 12, and 16 D.R.)

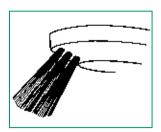


High-Density Single Row (Full-Fill) (16, 18, and 24 S.R.)



Single Row (18 and 24 S.R.)

Side Sweeps

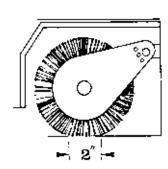


Single Row (2, 3, and 4 S.R.)

Brush Adjustment

When replacing the cylindrical brushes on your sweeper or scrubber, the suggestions below will give longer bristle life and maximum performance:

- Follow the directions from your equipment manual to remove and install brushes
- Start the machine and lower the brush until you can hear or feel it sweep the floor; don't lower the brush any further at this time; if installing, do not turn on water
- Let the brush sweep the floor for approximately 20 seconds; raise the brush and move the machine away; a 1-1/2" to 2" wide strip on the floor where the brush made contact should be visible
- If one end is wider than the other, the brush mounting needs adjustment (refer to your equipment manual)
- Check the brush chamber to assure that the brush arms are free to move
- A properly adjusted brush mounting will increase brush performance life, reduce excessive vibration, and prevent equipment damage







properly adjusted







RUGGED HIGH-QUALTY DURABLE WASTE MANAGEMENT & MATERIAL HANDLING PRODUCTS

Carlisle provides solutions for all waste management and material handling needs with a complete offering of containers and accessories. Our product quality is designed to last with a variety of receptacle options to improve productivity





We never compromise quality. Carlisle offers extra thick, durable, plastic waste containers designed to last year after year.

- Greater wall and base thickness
- Reinforced drag skids prolong the life of the can
- Molded-in notches allow for secure attachment to dolly
- Convenient helper handle

Bronco™ Built-In Durability

Only Carlisle continues to offer the best quality in commercial waste containers. Our Bronco's superior wall thickness is built to take a beating and is sure to outlast the competition.





NSF 2 Certified For Food Contact

Our round Bronco containers come in 7 colors and are made with NSF 2 certified materials which meet the criteria for food contact and cleanability. Excellent for storing and segregating large amounts of food products.

Color Coding System



Square Broncos available in 28 and 40 gallon

Most waste container lines are available in recycle colors

Custom Hot Stamped Containers visit carlislefsp.com/custom-imprinting







WASTE CONTAINERS

We understand the needs of professionals and their desire for durable, long-lasting products. Count on Carlisle to provide multiple waste management solutions by continually seeking solutions, improving quality and strengthening our offerings.

Bronco™

- Heavy-duty construction with double-reinforced stress ribs; drag skids for durability
- Comfort Curve[™] handles provide easy handling
- Helper handles on base for controlled tipping or overhead lifting
- Reinforced lids have snap down tab locks with a simple press & pull release system for easy removal
- NSF Std 21 meets the criteria for thermoplastic refuse containers
- NSF Std 2 meets the criteria for food contact and cleanability







Prod No	Description	Color	Pack	Cs Wt/Cube
Bronco Ro	und Waste Containers & Lids			
341010 △	10 gal Waste Container, 16-1/8" x 17"	02, 04, 05, 09, 14, 23, 24	6 ea	16.50/5.45
341011 △	10 gal Lid, 16-1/8" x 2"	02, 04, 05, 09, 14, 23, 24	6 ea	5.50/0.77
341020 △	20 gal Waste Container, 20" x 23"	02, 04, 05, 09, 14, 23, 24	6 ea	34.80/10.97
341021 △	20 gal Lid, 20" x 2-1/8"	02, 04, 05, 09, 14, 23, 24	6 ea	7.65/4.57
341032 △	32 gal Waste Container, 22-3/8" x 27-3/4"	02, 04, 05, 09, 14, 23, 24	4 ea	34.40/13.18
341033 △	32 gal Lid, 24" x 2-1/8"	02, 04, 05, 09, 14, 23, 24	4 ea	7.65/2.47
341034	32 gal Dome Lid	03	1 ea	9.20/4.01
341035	32 gal Funnel Lid	03	4 ea	2.42/1.46
341044 △	44 gal Waste Container, 26-7/8" x 31-3/8"	02, 04, 05, 09, 14, 23, 24	3 ea	38.40/10.24
341045 △	44 gal Lid 26-7/8" x 2-1/4"	02, 04, 05, 09, 14, 23, 24	3 ea	8.70/2.06
341055 △	55 gal Waste Container, 26-1/2" x 33"	02, 04, 05, 09, 14, 23	2 ea	53.80/26.23
341056 △	55 gal Lid, 26-1/2" x 2-1/4"	02, 04, 05, 09, 14, 23	2 ea	7.65/3.20
341057	44/55 gal Dome Lid	03	1 ea	12.40/6.68
341132 △	32 gal Container with Dolly, 22-3/8" x 38-1/4"	02, 04, 05, 09, 14, 23	4 ea	66.40/17.04
341144 △	44 gal Container with Dolly, 26-7/8" x 37-3/4"	02, 04, 05, 09, 14, 23	3 ea	57.90/20.41

NSF Listed products are designated with a Δ and may be prefixed with an N

7 Colors

Our round Bronco containers come in 7 colors and are made with NSF 2 certified materials which meet the criteria for food contact and cleanability. Excellent for storing and segregating large amounts of food products.





Hot Stamped Bronco™ Containers

 Carlisle offers several standard Hot Stamped containers for waste handling and product identification, visit carlislefsp.com/custom-imprinting

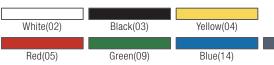
- Standard stamps:
 - INEDIBLE USDA CONDEMNED
 - TRASH ICE MELT ICE ONLY
- Custom hot stamping is also available; see page 180 for more information

Tool Caddy Bag

- Economical, long lasting adjustable caddy bag made of ripstop nylon for exceptional durability
- Includes 12 pockets to hold an assortment of cleaning tools ideal for applications such as hospitals, schools and hotels
- Turns a 32 or 44 gallon Bronco into a portable and durable cleaning system platform

Carlisle Dollies

- Dollies fit our 20, 32, 44, and 55 gallon containers for safe transport of heavy loads
- Simple twist-to-lock feature securely attaches dolly to containers
- Dollies include standard Carlisle non-marking 3" swivel casters
- NSF Std 2—meets the criteria for food contact and cleanability







DERRETIDOR DE HIELO



Recycling options shown on pages 162-163

36917

Prod No	Description	Color	Pack	Cs Wt/Cube
Hot Stamp	ed Bronco Container			
341010ICE △	10 gal "Ice Only" Container	02	6 ea	16.50/5.45
341010IMB ∆	10 gal "Ice Melt" Container	02	6 ea	16.50/5.45
341020IMB △	20 gal "Ice Melt" Container	02	6 ea	34.80/10.97
341020INE △	20 gal Bronco Waste Container "Inedible", 20" x 23"	05	6 ea	34.80/10.97
341032INE △	32 gal Bronco Waste Container "Inedible", 22-3/8" x 27-3/4"	14, 23	4 ea	34.40/13.18
341044INE △	44 gal Bronco Waste Container "Inedible", 26-7/8" x 37-3/4"	23	3 ea	38.40/10.24
341020USD △	20 gal Bronco Waste Container "USDA Condemned", 20" x 23"	04	6 ea	34.80/10.97
341032USD △	32 gal Bronco Waste Container "USDA Condemned", 22-3/8" x 27-3/4"	04, 05	4 ea	34.40/13.18
341044USD △	44 gal Bronco Waste Container "USDA Condemned", 26-7/8" x 37-3/4"	04	3 ea	38.40/10.24
341032TRA △	32 gal Bronco Waste Container "Trash", 22-3/8" x 27-3/4"	23	4 ea	34.40/13.18
341044TRA △	44 gal Bronco Waste Container "Trash", 26-7/8" x 37-3/4"	14	3 ea	38.40/10.24
Tool Caddy	Bag			
36197	Tool Caddy Bag for 32 & 44 gal Bronco Waste Containers	04	12 ea	14.74/1.78
Carlisle Do	llies			
36911 △	Standard Round Container Dolly, 17-3/4" x 6"	03	2 ea	10.00/1.30
36910 △	Round Container Dolly with Replaceable Casters	03	2 ea	13.00/1.69
3672231	3" Replacement Caster for 36910 Dolly	_	1 ea	1.00/0.01

Gray(23)

NSF Listed products are designated with a Δ and may be prefixed with an N





WASTE CONTAINERS

Square Bronco™

- Heavy-duty construction with double-reinforced stress ribs; drag skids for durability
- Comfort Curve™ handles provide easier grip for lifting large loads and avoiding messy spills
- Helper handles on base for controlled tipping or overhead lifting



White(02)	Black(03) Gray(23)			
Prod No	Description	Color	Pack	Cs Wt/Cul
Square Brone	co Waste Containers & Lids			
341528	28 gal Square Bronco Waste Container	02, 23	6 ea	8.76/0.16
341529	Square Bronco Lid for 341528	02, 23	6 ea	2.34/0.17
341540	40 gal Square Bronco Waste Container	02, 23	4 ea	12.65/0.25
341541	Square Bronco Lid for 341540	02, 23	4 ea	3.10/0.02
341542	Dolly for 28/40 gal Square Bronco Container	03	2 ea	4.84/0.03

TrimLine™

- Designed for narrow spaces
- Self-venting for easier bag removal
- Corner tabs keep bag in place
- Helper handle on bottom makes lifting and dumping easier







Wire Dolly

- Compact design for easy storage
- For use with 23 gallon size container
- 100 lb weight capacity









Black(03)	Beige(06)	Green(09)	Blue(14)	Gray(23)	Brown(69)	
Prod No	Description	(,		Color	Pack	Cs Wt/Cube
TrimLine Co	ontainers					
342015	15 gal TrimLine Container			06, 23	4 ea	5.70/3.16
342023	23 gal TrimLine Container			03, 06, 09, 14, 23, 69	4 ea	29.60/5.91
342024	TrimLine Swing Top Lid, 20-1/	8" x 11-1/2" x 4-1/2"		03, 06, 23, 69	4 ea	10.88/2.36
342025	TrimLine Handled Lid, 20-1/2	' x 11-1/2" x 3"		03, 06, 09, 14, 23	4 ea	7.76/0.90
36920-1	Wire Frame Dolly for 23 gal Tr	imLine Container		03	1 ea	12.50/2.37





WASTE CONTAINERS

Centurian™

- Self-venting design for easier bag removal
- Durable plastic construction for high traffic areas in indoor and outdoor settings
- Multiple shapes and sizes to provide space saving waste management
- Corner tabs hold bag in place and avoid messy trash bags
- Great for hotels, restaurants, malls, restrooms, festivals, fairs etc.





Black(03)		Beige(06)	Gray(23)	Brown(69)			
Prod No	Des	scription			Color	Pack	Cs Wt/Cube
Centurian V	Wast	e Containers					
343021	21 g	al Half Round Centurian Co	ontainer		06, 23	4 ea	6.51/3.99
343022	Half	Round Centurian Lid for 34	13021		03, 06, 23	4 ea	9.20/3.44
343122	22 g	al Tall Round Centurian Co	ntainer		23	4 ea	6.35/4.35
343123	Swin	ng Top Centurian Lid for 34	3122		23	4 ea	8.00/2.09
343124	Funn	nel Top Centurian Lid for 34	13122		23	4 ea	5.29/1.62
343523	23 g	al Tall Square Centurian Co	ontainer		06, 23, 69	4 ea	6.70/3.82
343525	Swin	ng Top Centurian Lid for 34	3523		03, 06, 23, 69	4 ea	9.50/2.50
343935	35 g	al Centurian Square Waste	Receptacle		06, 23	4 ea	7.35/6.62
343950	50 g	al Centurian Square Waste	Receptacle		06, 23	4 ea	9.00/8.19
343951	Larg	e Centurian Lid for 343935	5, 343950		06, 23	4 ea	20.00/4.23

50 Gallon Roll-Away Container

- Super heavy-duty axle and oversize traction wheels make hauling heavy loads easy
- Unique handle design gives positive grip even when wet
- Sturdy hinged lid flips open 270° and snaps shut tight
- NSF Std 21 meets the criteria for thermoplastic refuse containers
- NSF Std 2 meets the criteria for food contact and cleanability



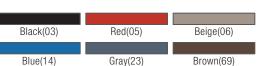


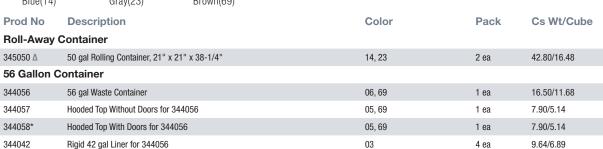
Recycling options shown on pages 162-163

56 Gallon

- High capacity for indoor or outdoor use
- · Corner tabs keep bag in place
- Can be used with two 23 gallon TrimLines to separate waste
- Hooded top available with or without doors
- Self-venting design for easier bag removal
- Rigid liner also available 344042







345050



NSF Listed products are designated with a Δ and may be prefixed with an N *344058 not compatible with 56 gal Waste Container (344056) when used with the Rigid 42 gal Liner (344042)





WASTE CONTAINERS

- Step-On Containers

 Hands free design minimizes contact with waste
- Color-coded lids to designate and segregate types of waste
- Chemical resistant and corrosion-proof
- Assists in complying with OSHA regulation 29CFR 1910.1030, "Occupational and Blood-Borne Pathogens"



White(02)) Red(05)	Beige(06)	Green(09)	Blue(14)		
Prod No	Description			Color	Pack	Cs Wt/Cube
Step-On B	eige Containers with C	olor-Coded Lids				
346144	12 gal Step-On Container			02, 05, 06	1 ea	7.91/3.55
346145	18 gal Step-On Container			02, 05, 06, 09, 14	1 ea	12.68/4.79
346146	23 gal Step-On Container			02, 05, 06, 09, 14	1 ea	15.40/5.70

Off ce Wastebaskets

- Economical polypropylene
- Smooth inner surface makes cleaning easy
- Light yet durable design



Recycling options shown on pages 162-163



Fire Resistant Wastebaskets

- Ideal for use in areas or applications where fires need to be contained such as schools, healthcare facilities or in a hospitality setting
- Our Fire Resistant Wastebaskets won't melt under the heat of a fire and do not accelerate the spread of flames
- Textured finish minimizes appearance of scuffs and scratches
- UL Listed; will contain burning paper without contributing fuel to the fire





DII-(00)	Daine (00)	0(00)
Black(03)	Beige(06)	Gray(23)
Prod No	Description	
Office Wast	ebaskets	
342913	13 qt Office Wastebasket	
342928	28 qt Office Wastebasket	
342941	41 qt Office Wastebasket	
Fire Resista	ant Wastebaskets	
342915	14 qt Fire Resistant Wastebask	ket
342927	28 qt Fire Resistant Wastebask	ket
342940	41 qt Fire Resistant Wastebask	ket





WASTE CONTAINERS

We are here to support your sustainability as a business with a wide assortment of recycling waste management solutions. Many shapes, colors, lids and sizes are available to meet your unique recycling needs.







Prod No	Description	Color	Pack	Cs Wt/Cube
Bronco Re	cycle Waste Containers & Lids			
341020REC △	20 gal Recycle Waste Container	09, 14	6 ea	34.80/10.97
341021REC △	20 gal Recycle Lid with 8" Hole	09, 14	6 ea	7.65/4.57
341032REC △	32 gal Recycle Waste Container	09, 14	4 ea	34.40/13.18
341033REC △	32 gal Recycle Lid with 8" Hole	09, 14	4 ea	7.65/2.47
341044REC △	44 gal Recycle Waste Container	09, 14	3 ea	38.40/10.24
341045REC △	44 gal Recycle Lid with 8" Hole	14	3 ea	8.70/2.06
Centurian I	Recycle Waste Containers & Lids			
343021REC	21 gal Half Round Centurian Recycle Container	14	4 ea	6.51/3.99
343022	Half Round Centurian Lid for 343021REC	03	4 ea	9.20/3.44
343523REC	23 gal Tall Square Centurian Recycle Container	14	4 ea	6.70/3.82
343526REC	Paper Recycle Centurian Lid for 343523REC	14	4 ea	9.0/2.50
343527REC	Bottle/Can Recycle Centurian Lid for 343523REC	14	4 ea	9.0/2.50
343935REC	35 gal Recycle Centurian Square Waste Receptacle	14	4 ea	7.35/6.62
343950REC	50 gal Recycle Centurian Square Waste Receptacle	14	4 ea	9.00/8.19
343936REC	Bottle/Can Recycle Centurian Lid for 343935REC, 343950REC	14	4 ea	5.0/4.12
343937REC	Paper Recycle Centurian Lid for 343935REC, 343950REC	14	4 ea	5.0/2.65
34RECLBL	Recycle Label Kit	_	1 ea	0.30/0.01

NSF Listed products are designated with a A and may be prefixed with an N

342023CMP 342023REC 342023REC

TrimLine™





Р



Office Wastebaskets



56 Gallon



Recycle Label Kit



Color

34RECLBL

Pack

Includes one set of eleven color-coded symbol labels and three sets of eleven word labels in English, Spanish and French

Cs Wt/Cube

Black(03)	Green(09)	Blue(14)
rod No	Description	

TrimLine R	ecycle & Compost Containers & Lids			
342015REC	15 gal TrimLine Recycle Container	14	4 ea	5.7/3.16
342023REC	23 gal TrimLine Recycle Container	09, 14	4 ea	29.60/5.91
342023CMP	23 gal TrimLine Compost Container	09	4 ea	29.60/5.91
342026REC	Paper Recycle Lid for 343023REC & 342015REC	14	4 ea	4.25/1.82
342027REC	Bottle/Can Recycle Lid for 343023REC & 342015REC	14	4 ea	4.25/1.82
342025	TrimLine Handled Lid	03, 09, 14	4 ea	5.10/0.90
Carlisle Ro	II-Away Recycle Container			
345050REC △	50 gal Recycle Rolling Container	14	2 ea	42.80/16.48
56 Gallon F	Recycle Container & Lid			
344056REC	56 gal Recycle Waste Container	14	1 ea	16.50/11.68
344057REC	Recycle Lid for 344056REC	14	1 ea	1.50/7.88
Office Rec	ycle Wastebaskets			
342913REC	13 qt Office Recycle Wastebasket	14	12 ea	42.24/2.07
342928REC	28 qt Office Recycle Wastebasket	14	12 ea	51.48/4.02
342941REC	41 qt Office Recycle Wastebasket	14	12 ea	88.00/5.90
Recycle La	bel Kit			
34RECLBL	Recycle Label Kit	_	1 ea	0.30/0.01

NSF Listed products are designated with a Δ and may be prefixed with an N





TILT TRUCKS

- Durable, rotationally molded construction with sturdy, reinforced rim and molded-in handles
- Smooth inner surface makes cleaning easy
- Textured outer surface hides scratches and helps maintain daily appearance
- Perfect for transporting bulky loads and/or consolidating smaller loads for more efficient transport
- Made with post consumer recycled material
- Meets EPA recommended recovered materials content levels for office recycling containers and waste receptacles and is perfect for specifying on school and government agency bids
- Rear wheels: 5" swivel casters with rubber tread
- Front wheels: 12" HDPE injection molded wheels
- Easy on/off wheels for quick replacement













D	lack	(U2)
D	Iaun	(US)

Prod No Tilt Trucks	Description	Weight Capacity	Color	Pack	Cs Wt/Cube
TT005	.5 Cubic Yard Utility Duty Tilt Truck	400 lb/182 kg	03	1 ea	80.25/36.59
TT105	.5 Cubic Yard Standard Duty Tilt Truck	825 lb/374 kg	03	1 ea	87.25/36.59
TT175	.75 Cubic Yard Standard Duty Tilt Truck	825 lb/374 kg	03	1 ea	100.00/42.99
TT010	1 Cubic Yard Utility Duty Tilt Truck	825 lb/374 kg	03	1 ea	124.25/59.58
TT110	1 Cubic Yard Standard Duty Tilt Truck	1200 lb/544 kg	03	1 ea	130.25/59.58



UTILITY CARTS

Our unique combination of space saving design, load capacity, and longlasting durability provide superior value and make Fold 'N Go the transport cart every operation needs.

Fold 'N Go® Carts

- Folds and unfolds in a single, quick and easy motion
- Each cart holds up to 350 lbs (approximately 116 lbs per shelf)
- Cart ships fully assembled; no tools or complicated latches required
- Collapses to 9" width and 10-1/2" width; stores easily behind doors, in between counters, or back of delivery vans
- Shelves are easy to clean; top shelf has ergonomically shaped, easy grip handles at both ends for a fast, secure grip
- SBC1521 shelf measures 20-1/2" L x 15" W; SBC2031 shelf measures 31-1/2" L x 18-1/2" W; with 11-1/2" shelf spacing
- 4" heavy-duty, non-marking swivel casters with molded-in metal reinforcement plates are permanently staked to 3/4" solid aluminum legs for longer life and added strength and rigidity



SBC1521





350 lb Capacity



Easily folds with one hand

Transport Carts

- Carlisle ensures employee safety by providing optional locking doors to secure sensitive items like harmful chemicals or cleaning supplies (15" x 21" size only)
- Also available with optional back panels to hide clutter (15" x 21" size only)
- Durable construction stands up to the toughest use
- Shelves are textured to minimize scratches and provide a better grip
- Convenient knockdown design is easy to assemble



CC2036DP, available with locking doors and side panels to secure sensitive items





Raised edges on shelves help keep contents secure during transport

Trash Bin (CC11TH) available separately



Side panels help hide clutter



Cart moves on 4" heavy-duty non-marking swivel casters

Raised edges on shelves help keep contents secure during transport

Black(03) Gray(23)	Tan(25)			
Prod No	Description		Wt Capa	city	city Color
Fold 'N Go	Carts				
SBC1521	15" x 21" Fold 'N Go Cart		350 lb		03, 23, 25
SBC2031	20" x 31" Fold 'N Go Cart		350 lb		03, 23, 25
SBCC240	Fold 'N Go Cart Replacement (Caster, Swivel	_		_
SBCC245	Fold 'N Go Cart Replacement (Caster, Swivel with Brake	_		_
Transporta	ntion Carts				
CC2243 ∆	42" x 23" Large Transport Car	t	300 lb		03
CC2036 △	18" x 36" Transport Cart		300 lb		03
CC2036DP	18" x 36" Transport Cart with	Doors and Back Panels	300 lb		03
CC2036P	18" x 36" Transport Cart with	Back Panels	300 lb		03
CD2036	18" x 36" Doors and Back Par	nels Only	_		03
CP2036	18" x 36" Cart Back Panels Or	nly	_		03
CC11SH	Accessory Bin for Transport Ca	art	_		03
CC11TH	Trash Bin for Transport Cart		_		03

NSF Listed products are designated with a Δ and may be prefixed with an N Note: SBC1521 can ship UPS/FedEx Ground at oversize cost, SBC2031 cannot ship UPS/FedEx Ground





UTILITY CARTS

Service Cart

- One-piece design, all plastic construction
- Polyethylene exterior and polyurethane foam core for added strength
- Heavy-duty 5" non-marking caster with molded-in metal reinforcement plates
- Optional Trash Container (SBC11TC) and Part Holder (SBC11SH) available separately
- NSF Listed





SBC230 with SBC11TC and SBC11SH

Stainless Steel Utility Carts

- Utility carts are constructed of heavy gauge stainless steel for superior strength and durability
- Continuous weld construction provides added durability as compared to other, spot welded utility carts
- Non-marking soft rubber bumpers prevent scratches and scuffs on walls







Black(03)

Prod No	Description	Wt Capacity	Color	Pack	Cs Wt/Cube
Service Ca	rt				
SBC230 △	Service Cart - 2 Fixed Casters, 2 Swivel Casters, 1 with Brake	500 lb	03	1 ea	57.00/14.29
SBC11SH	Part Holder for SBC230	500 lb	03	1 ea	3.50/0.89
SBC11TC	Trash Container for SBC230	500 lb	03	1 ea	9.15/2.17
Stainless S	Steel Utility Carts				
UC3031524	15-1/2" x 24", 3 Shelf Utility Cart	300 lb	_	1 ea	29.60/7.00
UC3031827	18" x 27", 3 Shelf Utility Cart	300 lb	_	1 ea	40.20/9.50
UC5031524	15-1/2" x 24", 3 Shelf Utility Cart	500 lb	_	1 ea	44.00/7.30
UC5031827	18" x 27", 3 Shelf Utility Cart	500 lb	_	1 ea	57.50/9.50
UC5032135	21" x 35", 3 Shelf Utility Cart	500 lb	_	1 ea	70.00/15.90
UC7031524	15-1/2" x 24", 3 Shelf Utility Cart	700 lb	_	1 ea	69.00/7.50
UC7031827	18" x 27", 3 Shelf Utility Cart	700 lb	_	1 ea	90.10/9.70
UC7022133	21" x 33", 2 Shelf Utility Cart	700 lb	_	1 ea	130.30/15.00
UC7032133	21" x 33", 3 Shelf Utility Cart	700 lb	_	1 ea	139.30/15.00
UC4031529	15-3/4" x 29-1/2", 3 Shelf Knock-Down Utility Cart	400 lb	_	1 ea	31.00/2.50
UC4031733	17-3/4" x 33-3/8", 3 Shelf Knock-Down Utility Cart	400 lb	_	1 ea	33.00/3.20

NSF Listed products are designated with a Δ and may be prefixed with an N Shipping Notes: SBC230, UC3031524, UC3031827, UC5031524, UC5031827, UC5032135, UC7031524, UC7031827, UC7022133, UC7032133 cannot ship UPS/FedEx

- Utility Carts
 Excellent for transporting equipment and heavy loads
- Bin top utility carts (UC4018 & UC4525) reduce the potential for items to fall off during transport
- Durable and chemical-resistant polypropylene construction; will not rust, dent, chip, or peel
- Convenient knock-down design
- Integrated cord wrap for easy access (UC1940)



Prod No	Description	Wt Capacity	Color	Pack	Cs Wt/Cube
Utility Carts	s				
UC1940	19" x 40" x 32-1/2" Utility Cart	500 lb	23	1 ea	45.05/5.29
UC4018	40" x 17-1/4" Small Bin Top Utility Cart	500 lb	23	1 ea	35.27/3.31
UC4525	45" x 25" Large Bin Top Utility Cart	500 lb	23	1 ea	41.45/5.82





UTILITY CARTS

Janitorial Carts & Accessories

- Rugged polypropylene resists cracking, peeling, and corrosion
- Three durable shelves with raised edges keep items organized
- Platform base holds a Bucket/Wringer or 23 gallon TrimLine™ Waste Container
- Includes a 25 gallon nylon bag for waste or laundry collection
- 3" standard Carlisle non-marking swivel casters in front; large 8" non-marking rear wheels





Integrated tool holders, shelves, and hooks keep everything organized including unwieldy handles.



Front hooks hold most standard Wet Floor Signs. Built-in hanger holds multiple spray bottles.



Structurally reinforced base and heavy-duty casters/ wheels withstand rough use – holds up to 300 lbs.



Tough 25 gallon nylon bag easily attaches to cart arm. Hooks on top of arm to hold trash liners in place. Arm swings up for more compact storage when not in use.



Tool Caddy

- Handled caddy fits in the top compartment of the JC1945 cart series
- Deep compartments prevent spills
- Made of durable polypropylene

Standard(0	00)	Blue(14)	Gray(23)
	_		

Prod No	Description	Weight Capacity	Color	Pack	Cs Wt/Cube
Janitorial C	Carts & Accessories				
JC1945S	45"L x 19"W x 39"H Short Platform Janitorial Cart	300 lb	23	1 ea	33.00/4.45
JC1945L	49"L x 19"W x 39"H Long Platform Janitorial Cart	300 lb	23	1 ea	41.00/4.49
JC1946	Replacement Bag for JC1945S & JC1945L	_	14	1 ea	1.14/0.06
JC1945CB	Tool Caddy for Janitorial Cart	_	23	1 ea	8.25/1.52
36908C	3" Replacement Casters	_	00	2 ea	8.0/2.88





TOTE BOXES & ACCESSORIES

Tote Boxes

- Unique reinforced rims reduce bending, bowing, and breaking
- Comfort Curve[™] handles for a sure, comfortable grip
- Contour lid design allows easy box-on-box stacking
- · Available in 8 different colors for HACCP zone use
- NSF Listed for storage and handling applications requiring food contact



Tote Boxes N44010 Δ Tote Box 15" x 20" x 5" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2 N44011 Δ Tote Box 15" x 20" x 7" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2						
Prod No Description Color Pack Tote Boxes N44010 Δ Tote Box 15" x 20" x 5" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2 N44011 Δ Tote Box 15" x 20" x 7" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2	Brown(01)	White(02)	Black(03)	Yellow(04)		
Tote Boxes N44010 Δ Tote Box 15" x 20" x 5" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2 N44011 Δ Tote Box 15" x 20" x 7" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2	Red(05)	Green(09)	Blue(14)	Gray(23)		
N44010 Δ Tote Box 15" x 20" x 5" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2 N44011 Δ Tote Box 15" x 20" x 7" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2	Prod No	Description		Color	Pack	C
N44011 Δ Tote Box 15" x 20" x 7" Deep 01, 02, 03, 04, 05, 09, 14, 23 12 ea 2	Tote Boxes					
	N44010 △	Tote Box 15" x 20" x 5" Deep)	01, 02, 03, 04, 05, 09, 14,	23 12 ea	23.0
N44012 Δ Universal Lid 01, 02, 03, 04, 05, 09, 14, 23 12 ea	N44011 ∆	Tote Box 15" x 20" x 7" Deep)	01, 02, 03, 04, 05, 09, 14,	23 12 ea	27.5
	N44012 ∆	Universal Lid		01, 02, 03, 04, 05, 09, 14,	23 12 ea	11.

NSF Listed products are designated with a Δ and may be prefixed with an N

Bus Boxes

- Unique reinforced rims reduce bending, bowing, and breaking – protecting your valuable
- Used for storing tools, replacement parts, cleaning chemicals etc.
- Comfort Curve[™] handles provide easier grip for lifting large loads and avoiding messy spills
- Contour lid design allows easy box-on-box stacking
- 44010, 44011, 44012 in White are NSF Listed



Floor Rack System

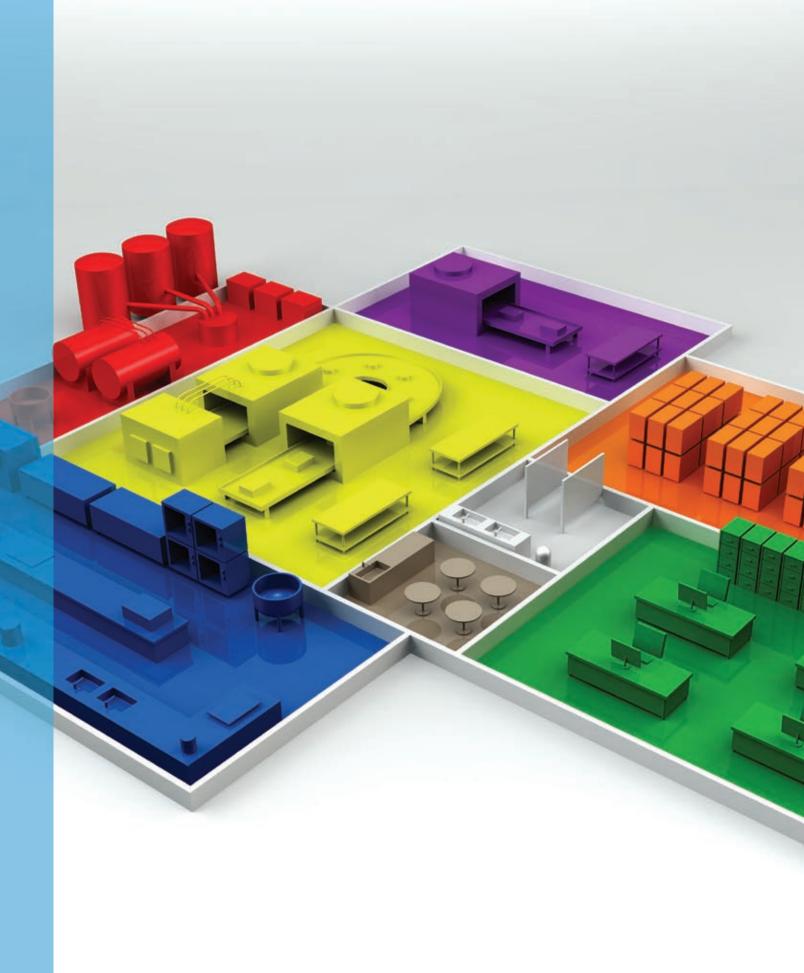
- Interlocking modular system is designed to provide a raised surface in storage areas, coolers, and freezers
- Perfect for areas where moisture collects on the floor; keeping tools, food products or other items elevated for more sanitary storage
- 12" x 12" x 1-1/2" square units lock together to provide a tight fit and an even surface
- Holds up to 3,000 pounds per square foot
- Made of FDA compliant high density polyethylene; withstands temperatures from -40°F to 180°F
- · Cleans easily in dishwasher or with hose
- NSF Listed



Brown(01)	White(02)	Black(03)	Gray(23)			
Prod No	Description		Wt Capacity	Color	Pack	Cs Wt/Cube
Bus Boxes						
44010 △	Bus Box 15" x 20" x 5" Deep		_	01, 02, 03, 23	12 ea	24.80/3.49
44011 △	Bus Box 15" x 20" x 7" Deep		_	01, 02, 03, 23	12 ea	26.56/3.82
44012 △	Universal Lid for Bus Box		_	01, 02, 03, 23	12 ea	12.90/0.95
Floor Rack	Floor Rack System					
2710 △	12" Square Floor Rack		3,000 lb	23	12 ea	19.15/2.09

NSF Listed products are designated with a Δ and may be prefixed with an N









GUIDES RESOURCES INFORMATION REFERENCE

From the Handle Guide to Critical Control Point
Products to the Bristle Guide, Carlisle's reference
section provides you with information to help
you make the right choices in your cleaning tool
selections to ultimately make your work easier.



HANDLE GUIDE

Item	Page	Description	Type of Handle	Recommended Handle
Floor Swee	ps Hand	dle Guide		
Duo-Sweep	p Angle l	Brooms		
36861	58	6-1/2" Flagged Duo-Sweep Angle Broom with 30" Metal Handle	Threaded	3620294
36865/36867	58/58	12" Flagged Duo-Sweep Medium Duty Angle Broom	Threaded	3620294
36885/36868	58/58	12" Unflagged Duo-Sweep Angle Broom	Threaded	3620294
41082	58	12" Flagged Duo-Sweep Broom with 48" Fiberglass Handle	Threaded	41225
41083	53, 58	12" Unflagged Duo-Sweep Angle Broom with 48" Fiberglass Handle	Threaded	41225
Duo-Sweep	p Broom	s s		
36859	59	7-1/2" Flagged Duo-Sweep Lobby Broom with 30" Black Metal Handle	Threaded	3620194
36860	59	7-1/2" Unflagged Duo-Sweep Lobby Broom with 30" Black Metal Handle	Threaded	3620294
36863/36853	59/59	11" Flagged Duo-Sweep Light Industrial Broom with 48" Blue Metal Handle	Threaded	3620194
36864/36854	59/59	11" Unflagged Duo-Sweep Light Industrial Broom with 48" Blue Metal Handle	Threaded	3620294
36883/36873	59/59	13" Flagged Duo-Sweep Warehouse Broom with 48" Blue Metal Handle	Threaded	3620194
36884/36874	59/59	13" Unflagged Duo-Sweep Warehouse Broom with 48" Black Metal Handle	Threaded	3620294
Floor Swee	eps			
40561	68	18" Foam Block Medium Sweep	Threaded	40225
40562	68	24" Foam Block Medium Sweep	Threaded	40225
40564	69	18" Foam Block Medium Sweep	Threaded	40225
40565	69	24" Foam Block Medium Sweep	Threaded	40225
41870	64	18" Anchor Style Omni Sweep	Anchor	45270
41871	64	24" Anchor Style Omni Sweep	Anchor	45270
41872	64	36" Anchor Style Omni Sweep	Anchor	45270
41880	64	18" Omni Sweep	Threaded	40225
41881	64	24" Omni Sweep	Threaded	40225
41890	64	18" Omni Sweep	Threaded	40225
41891	53, 64	24" Omni Sweep	Threaded	40225
45013	68	18" Flagged Polypropylene Sweep	Threaded	45267
45014	68	24" Flagged Polypropylene Sweep	Threaded	45267
45016	68	36" Flagged Polypropylene Sweep	Threaded	45267
45030	68	18" Blended Horsehair Sweep	Threaded	45267
45031	68	24" Blended Horsehair Sweep	Threaded	45267
45032	68	36" Blended Horsehair Sweep	Threaded	45267
45040	70	18" Horsehair Blend Sweep with Tampico Center	Threaded	45267
45041	70	24" Horsehair Blend Sweep with Tampico Center	Threaded	45267
45043	70	36" Horsehair Blend Sweep with Tampico Center	Threaded	45267
45051	69	14" Tampico Sweep	Threaded	45267
45053	69	18" Tampico Sweep	Threaded	45267
45054	69	24" Tampico Sweep	Threaded	45267
45056	69	36" Tampico Sweep	Threaded	45267
45072	69	18" Polypropylene Sweep	Threaded	45267
45073	69	24" Polypropylene Sweep	Threaded	45267
45074	69	36" Polypropylene Sweep	Threaded	45267
45135	71	18" Tampico Sweep with Wire Center	Threaded	3620055
45136	71	24" Tampico Sweep with Wire Center	Threaded	3620055
45201	72	18" Heavy Polypropylene Sweep	Threaded	3620055
45202	72	24" Heavy Polypropylene Sweep with Brace	Threaded	3620055
45204	72	36" Heavy Polypropylene Sweep with Brace	Threaded	3620055
45221	72	18" Palmyra Floor Sweep	Threaded	3620055
45222	72	24" Palmyra Floor Sweep with Brace	Threaded	3620055
45224	72	36" Palmyra Floor Sweep with Brace	Threaded	3620055
362018	70	18" Horsehair Blend Sweep with Polypropylene Center	Threaded	45267
362024	70	24" Horsehair Blend Sweep with Polypropylene Center	Threaded	45267
362036	70	36" Horsehair Blend Sweep with Polypropylene Center	Threaded	45267
362218	70	18" Polypropylene Sweep with Heavy Polypropylene Center	Threaded	45267
362224	70	24" Polypropylene Sweep with Heavy Polypropylene Center	Threaded	45267
362236	70	36" Polypropylene Sweep with Heavy Polypropylene Center	Threaded	45267
366224	71	24" Polypropylene Sweep with Heavy Polypropylene Center	Threaded	3620055
367618	72	18" Heavy-Duty Sweep	Threaded	3620055
367624	72	24" Heavy-Duty Sweep	Threaded	3620055

Item	Page	Description	Type of Handle	Recommended Handle
369524	73	24" Polypropylene Sweep with Steel Scraper Blade	Juno	3620405
3601236	71	36" Tampico Sweep with Wire Center	Threaded	3620055
3602418	71	18" Horsehair/Polypropylene Sweep with Wire Center	Threaded	3620055
3602424	71	24" Horsehair/Polypropylene Sweep with Wire Center	Threaded	3620055
3602436	71	36" Horsehair/Polypropylene Sweep with Wire Center	Threaded	3620055
3643418	68	18" Horsehair Sweep	Threaded	45267
3643424	68	24" Horsehair Sweep	Threaded	45267
3643436	68	36" Horsehair Sweep	Threaded	45267
36102218	70	18" Juno Style PPY Sweep with Heavy Polypropylene Center	Juno	3620405
36102224	70	24" Juno Style PPY Sweep with Heavy Polypropylene Center	Juno	3620405
36102236	70	36" Juno Style PPY Sweep with Heavy Polypropylene Center	Juno	3620405
36107624	72	24" Juno Style Polypropylene Sweep	Juno	3620405
36204818	68	18" Foam Block Fine Sweep	Threaded	40225
36204824	68	24" Foam Block Fine Sweep	Threaded	40225
36207218	72	18" Foam Block Heavy Sweep	Threaded	3620055
36207210	72	24" Foam Block Heavy Sweep	Threaded	3620055
36219618		·		
	65	18" Sweep Complete Floor Sweep with Squeegee	Threaded	40224
36219624	65	24" Sweep Complete Floor Sweep with Squeegee	Threaded	40224
362208P18	69	18" Foam Block Medium Sweep	Threaded	40225
362208P24	69	24" Foam Block Medium Sweep	Threaded	40225
Street Sw	eeps			
361116	73	16" Heavy Polypropylene Sweep	Tapered	40262
361118	73	18" Heavy Polypropylene Sweep	Tapered	40262
361124	73	24" Heavy Polypropylene Sweep	Tapered	40262
36113016	73	16" Heavy Polypropylene Sweep	Tapered	40262
36113018	73	18" Heavy Polypropylene Sweep	Tapered	40262
36113024	73	24" Heavy Polypropylene Sweep	Tapered	40262
36114016	73	16" Heavy Polypropylene Sweep	Tapered	40262
36114018	73	18" Heavy Polypropylene Sweep	Tapered	40262
36114024	73	24" Heavy Polypropylene Sweep	Tapered	40262
36219416	73	16" Palmyra Stalk Street Broom	Tapered	40262
Floor & De		-	Taporou	10202
36175	75	10" Wood Block Sweep	Threaded/Tapered	45267
36190	74	10" Dual Action Scrub Brush	Threaded	40225
36191	75	10" Silicone Carbide Impregnated Nylon Deck Scrub	Threaded/Tapered	45267
36192	75	10" Wood Block Sweep	Threaded/Tapered	45267
36193	75	10" Wood Block Scrub	Threaded/Tapered	45267
36197	74, 155	10" Dual Surface Scrub Brush	Threaded	40225
36275	75	12" Wood Block Sweep	Threaded/Tapered	45267
36292	75	12" Wood Block Scrub	Threaded/Tapered	45267
36395	75	14" Palmyra Deck Scrub with Squeegee	Threaded/Tapered	45267
10421	74	10" Hi-Lo Polypropylene Floor Scrub with Squeegee	Threaded	45267
10422	74	10" Dual Action Scrub Brush	Threaded	40225
10423	74, 53	10" Hi-Lo Floor Scrub Brush	Threaded	40225
10430	76	9" Floor Scrub Brush	Threaded	40225
41323	77	9" Tile & Grout Brush	Threaded	40225
361966	78	Triangle Scrubber with Polypropylene Bristles	Threaded	45267
365300	76	8" Swivel Scrub	Threaded	40225
365310	76	8" Swivel Scrub	Threaded	40225
365320	77	Swivel Head Grout Brush	Threaded	40225
3638831	76	8" Swivel Scrub with Polyester Bristles	Threaded	40224
36193MX	75	10" Polypropylene Deck Scrub	Threaded/Tapered	45267
			·	
36193P	75 75	10" Polypropylene Deck Scrub	Threaded/Tapered	45267
36293P	75	12" Polypropylene Deck Scrub	Threaded/Tapered	45267
Misc Floor				
36297	79	18" Pile Brush with Nylon Bristles	Tapered	40261
36397	79	18" Pile Brush with Extra-Stiff Nylon Bristles	Tapered	40261
			Farmala Thurandad	40000
40146	53, 78	3" Floor Drain Brush	Female Threaded	40236





Item	Page	Description	Type of Handle	Recommended Handle
40148	78	6" Floor Drain Brush	Female Threaded	40238
41078	79	8" Floor Scraper with Tapered Zinc Handle Socket	Tapered	40261
11093	78	5" Floor Drain Brush	Female Threaded	40237
11619	53, 79	8" Floor Scraper with Polycarbonate Threaded Handle Socket	Threaded	40225
Mopping	Solutions	Handle Guide		
Microfibe	er and Dus	st Mops		
36490	86	Wedge Dust Mop	Threaded	45267
11672	86	24" Mop Frame	Clip-On/Flexible	364105
11673	86	36" Mop Frame	Clip-On/Flexible	364105
8647248	86	48" Mop Frame	Clip-On/Flexible	364105
Looped-E	End Mops			
369320	91	Rough n' Ready Rough Surface Mop	Quick Change/Quick Release	41664
369420	91	Medium Looped-End Microfiber Mop	Jaw Style	369475
369430	90	X-Large Blue Band Mop	Jaw Style	369475
369460	90	X-Large Blue Band Mop	Jaw Style	369475
369412B	90	Small Yellow Band Mop	Jaw Style	369475
869413B	90	Small Yellow Band Mop	Quick Change/Quick Release	369595
869418B	90	Medium Green Band Mop	Jaw Style	369475
369419B	90	Medium Green Band Mop	Quick Change/Quick Release	369595
369424B	90	Large Red Band Mop	Jaw Style	369475
369425B	90	Large Red Band Mop	Quick Change/Quick Release	369595
369442B	90	Small Yellow Band Mop	Jaw Style	369475
369448B	90	Medium Green Band Mop	Jaw Style	369475
369454B	90	Large Red Band Mop	Jaw Style	369475
369472B	90	Small Yellow Band Mop	Jaw Style	369475
369478B	90	Medium Green Band Mop	Jaw Style	369475
369484B	90	Large Red Band Mop	Jaw Style	369475
369550B	90	Small Yellow Band Mop	Jaw Style	369475
369551B	90	Medium Green Band Mop	Jaw Style	369475
369552B	90	Large Red Band Mop	Jaw Style	369475
369670B	92	#20 Medium Mop Head	Quick Change/Quick Release	369595
369674B	92	#24 Large Mop Head	Quick Change/Quick Release	369595
Cut-End I			amon on migor amon more	
369082	93	#32 X-Large Mop Head	Quick Change/Quick Release	40340
369724	93, 94	#24 Large Cut-End Mop Head	Quick Change/Quick Release	40340
369732	93, 94	#32 X-Large Cut-End Mop Head	Quick Change/Quick Release	40340
369832	92	#32 X-Large Mop Head	Quick Change/Quick Release	40340
369832	92	#32 X-Large Cut-End Mop	Jaw Style	36970
369024C	94	#24 Kwik-On Cotton Mop Head	Kwik-On	40345
3690240 369024R	94	#24 Kwik-On Rayon Mop Head	Kwik-On	40345
369066B	93	#16 Small Mop Head	Quick Change/Quick Release	40340
369070B	93	#20 Medium Mop Head	Quick Change/Quick Release	40340
		·	Quick Change/Quick Release	
369074B	93	#24 Large Mop Head	, and the second	40340
369811B	92	#16 Small Cut-End Mop	Jaw Style	36970
369816B	92	#16 Small Mop Head	Quick Change/Quick Release	40340
369820B	92	#20 Large Mop Head	Quick Change/Quick Release	40340
369820B	92	#20 Medium Cut-End Mop	Jaw Style	36970
369824B	92	#24 Large Mop Head	Quick Change/Quick Release	40340
369824B	92	#24 Large Cut-End Mop	Jaw Style	36970
Wax Appl				
361600	95	16" Applicator	Threaded	45267
		low Cleaning Handle Guide		
	oam Sque		Tonored	40061
10081	80	18" Straight Steel Squeegee	Tapered	40261
40082	80	24" Straight Steel Squeegee	Tapered	40261
40083	80	30" Straight Steel Squeegee	Tapered	40261
41567	81	18" Plastic Squeegee	Threaded	40225
41568	81	24" Plastic Squeegee	Threaded	40225
366222	81	22" Soft Black Foam Rubber	15/16" Threaded/Tapered	40210

Item	Page	Description	Type of Handle	Recommended Handle
366230	81	30" Soft Black Foam Rubber	15/16" Threaded/Tapered	40210
366318	80	18" Straight Squeegee	Tapered	40261
366324	80	22" Foam Squeegee	Tapered	40261
366330	80	30" Soft Black Foam Rubber	Tapered	40261
366530	80	30" Red Foam Rubber Squeegee	Tapered	40261
366724	80	22" Reinforced Soft Black Foam Heavy Duty Rubber	Straight	40261
366824	80	22" Foam Squeegee Threaded Socket	Threaded	40267
366918	81	18" Red Foam Rubber	15/16" Threaded/Tapered	40207
366922	81	22" Red Foam Rubber	15/16" Threaded/Tapered	40210
366930	81	30" Red Foam Rubber	15/16" Threaded/Tapered	40210
367818	81	18" Rubber Squeegee with Bristles	Threaded	40210
			Till caucu	40210
	82	e Squeegees	Throadod	40225
36567		20" Rubber Squeegee	Threaded	40225
36568	82	24" Rubber Squeegee	Threaded	40225
40075	83	18" Straight Steel Squeegee	Tapered	40261
40076	83	24" Straight Steel Squeegee	Tapered	40261
40077	83	36" Straight Steel Squeegee	Tapered	40261
40078	82	24" Curved End Red Gum Rubber Squeegee	Tapered	40261
366024	83	24" Gray Vinyl Blade with Metal Frame	Tapered	40261
366036	83	36" Gray Vinyl Blade with Metal Frame	Tapered	40261
366124	83	24" Push/Pull Gray Vinyl with Non-Sparking Frame	Tapered	40261
3612018	83	18" Straight Blade Black Rubber with Metal Frame	Tapered	40261
3612024	83	24" Straight Blade Black Rubber with Metal Frame	Tapered	40261
3612036	83	36" Straight Blade Black Rubber with Metal Frame	Tapered	40261
36324C	82	24" Curved End Black Rubber Squeegee	Tapered	40261
36336C	82	36" Curved End Black Rubber Squeegee	Tapered	40261
VersaClear	Brush &	Squeegee		
36592	84	12" VersaClean Brush with Squeegee	Threaded	40225
36596	84	16" VersaClean Brush with Squeegee	Threaded	40225
Window So	ueegees	;		
40069	45	14" Complete Strip Washer Head	Tapered/Threaded	40220
40070	46	12" Single-Blade Squeegee	Tapered - Telescopic	365408
40071	46	16" Single-Blade Squeegee	Tapered - Telescopic	365408
40072	46	8" Single-Blade Squeegee	Tanarad Talasaania	
	40		rapereu - reiescopic	365408
40073			Tapered - Telescopic Tapered - Telescopic	
40073 40074	46	10" Double-Blade Squeegee	Tapered - Telescopic	365408
40074	46 46	10" Double-Blade Squeegee 14" Double-Blade Squeegee	Tapered - Telescopic Tapered - Telescopic	365408 365408
40074 41027	46 46 46	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic	365408 365408 365408
40074 41027 36281H	46 46 46 47	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded	365408 365408 365408 40251
40074 41027 36281H 36283H	46 46 46 47 46	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic	365408 365408 365408
40074 41027 36281H 36283H Window Cl	46 46 46 47 46 eaning B	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic	365408 365408 365408 40251 365408
40074 41027 36281H 36283H Window Cl 3651	46 46 46 47 46 eaning B	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 365408 40251 365408
40074 41027 36281H 36283H Window CI 3651 45350	46 46 46 47 46 eaning B 43	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded	365408 365408 365408 40251 365408 40241 40261
40074 41027 36281H 36283H Window Cl 3651 45350 361221	46 46 47 46 eaning B 43 43	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded	365408 365408 365408 40251 365408 40241 40261 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222	46 46 47 46 eaning B 43 43 43	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded	365408 365408 365408 40251 365408 40241 40261
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes &	46 46 47 46 eaning B 43 43 43 43 43	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded	365408 365408 365408 40251 365408 40241 40261 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru Vo	46 46 47 46 eaning B 43 43 43 43 43	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes &	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded	365408 365408 365408 40251 365408 40241 40261 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru Vo	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru 42 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru Vo 36372	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 N/A
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru Vo 36372 36466	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru 42 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40241 40241 40241 N/A 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru Vo 36372 36466 36467	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru 42 41 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40241 40241 40241 N/A 40241 40241 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru V6 36372 36466 36467 36468	46 46 47 46 eaning B 43 43 43 43 Accessor ehicle Bru 42 41 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 40251 365408 40241 40241 40241 40241 N/A 40241 40241 40241 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & Flo-Thru V6 36372 36466 36467 36468 36497	46 46 47 46 eaning B 43 43 43 43 Accesso ehicle Bru 42 41 41 41 42	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee **rushes** 4-1/2" Round Window Brush 4-1/2" Round Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush **ries Handle Guide ushes** 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded Flo-Thru/Threaded	365408 365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222 Brushes & Flo-Thru Vd 36372 36466 36467 36468 36497 40050	46 46 47 46 eaning B 43 43 43 Accesso ehicle Bru 42 41 41 41 42 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee **rushes** 4-1/2" Round Window Brush 4-1/2" Round Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush **ries Handle Guide ushes** 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9-1/2" Flo-Thru Brush with Flagged Nylex Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window CI 3651 45350 361221 361222 Brushes & FIo-Thru V 36372 36466 36467 36468 36497 40050 361209	46 46 47 46 eaning B 43 43 43 Accesso ehicle Bru 42 41 41 41 42 41 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9" Vehicle Wash Brush with Polystyrene Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222 Brushes & Flo-Thru Ve 36372 36466 36467 36468 36497 40050 361209 361252	46 46 46 47 46 eaning B 43 43 43 43 Accesso ehicle Bru 42 41 41 41 42 41 41 41	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee rushes 4-1/2" Round Window Brush 4-1/2" Round Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush ries Handle Guide ushes 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9-1/2" Flo-Thru Brush with Polystyrene Bristles 10" Vehicle Wash Brush with Polystyrene Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222 Brushes & Flo-Thru Ve 36372 36466 36467 36468 36497 40050 361209 361252 361297	46 46 46 47 46 eaning B 43 43 43 Accessor ehicle Bru 42 41 41 41 42 41 41 41 42 42 42	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee **rushes** 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9-1/2" Flo-Thru Brush with Flagged Nylex Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Flo-Thru Vehicle Wash Brush with Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Nylex Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222 Brushes & Flo-Thru Ve 36372 36466 36467 36468 36497 40050 361209 361252 361297 3621997	46 46 46 47 46 eaning B 43 43 43 Accessor ehicle Bru 42 41 41 41 42 41 41 41 42 42 42	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee **rushes** 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9-1/2" Flo-Thru Brush with Flagged Nylex Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Flo-Thru Vehicle Wash Brush with Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Nylex Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241
40074 41027 36281H 36283H Window Cl 3651 45350 361221 361222 Brushes & Flo-Thru Ve 36372 36466 36467 36468 36497 40050 361209 361252 361297 3621997 Non-Flo-Th	46 46 46 47 46 eaning B 43 43 43 Accessor ehicle Bru 42 41 41 41 42 41 41 42 42 42 42	10" Double-Blade Squeegee 14" Double-Blade Squeegee 12" Double-Blade Squeegee Plastic Handle Head for 36281CR Squeegees Stainless Steel Handle for 36283CR Squeegee **rushes** 4-1/2" Round Window Brush 4-1/2" Round Window Brush 8" Flo-Thru Window Brush 10" Flo-Thru Window Brush 10" Flo-Thru Window Brush **ries Handle Guide **ushes** 10" Flo-Thru Brush with Super Soft, Long, Fine Boar Bristles 10" Flo-Thru/ Brush with Flagged Polystyrene Bristles 10" Flo-Thru/ Brush with Tampico Mix Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru/ Brush with Flagged Nylex Bristles 10" Flo-Thru Vehicle Wash Brush with Flagged Polystyrene Bristles 9-1/2" Flo-Thru Brush with Polystyrene Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Vehicle Wash Brush with Polystyrene Bristles 10" Flo-Thru Vehicle Wash Brush with Nylex Bristles 10" Dual Surface Vehicle Brush with Polystyrene Bristles	Tapered - Telescopic Tapered - Telescopic Tapered - Telescopic Tapered/Threaded Tapered - Telescopic Flo-Thru/Threaded	365408 365408 40251 365408 40241 40261 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241 40241



HANDLE GUIDE

Item	Page	Description	Type of Handle	Handle
361230	40	10" Vehicle Wash Brush with Crimped Polypropylene Bristles	Threaded/Telescoping	365408
361234	40	14" Vehicle Wash Brush with Flagged Polystyrene Bristles	Threaded/Telescoping	365420
Dusters &	Accesso	ries		
36111	50	Wall & Fan Brush with PVC Bristles	Threaded/Telescoping	365408
363401	50	Wide Wall Duster with PVC Bristles	Threaded/Telescoping	365408
363404	50	Round Duster with Soft Flagged PVC Bristles	Threaded/Telescoping	365450
FoodServi	ce & Equ	ipment Handle Guide		
Tank & Ket	tle Clear	ning		
40040/40041	18/18	5-1/2" x 7-1/2" Flare Head Brush with Polyester Bristles	Threaded	40225
40042	18	Tank & Kettle Brush	Threaded	40230
40043	18	Tank & Kettle Brush	Threaded	40230
40045	18	Vat & Cylinder Brush – 6" D	Threaded	40230
41002	18	Vat & Cylinder Brush – 7" D	Threaded	40230
41045	18	Vat & Cylinder Brush – 5" D	Threaded	40230
41177/41220	18/18	6" x 10-1/2" Jumbo Tanker with Polyester Bristles	Threaded	40225
41200	18	2" x 7-1/2" Round Tank Brush with Polyester Bristles	41296	41296
Oven & Gri	ill Brushe	es		
40026	32	30" Broiler Master	Threaded	020-30B*
40290	32	30" Broiler Master	Threaded	020-30B*
40291	32	8-1/2" Oven Brush & Scraper	Threaded	40275
40293	32	10" Pizza Oven Brush	Threaded	40275
41520	32	42" Oven Brush & Scraper	Threaded	020-40*
FoodServi	ce Clean	ing & Prep		
40360	22	4-1/2" x 7-1/2" Polyethylene Replacement Paddle Scraper Blade	Female Threaded	41450
40361	22	4-1/2" x 7-1/2" Nylon Replacement Paddle Scraper Blade	Female Threaded	41450
40362	22	6-1/2" x 9" Nylon Replacement Paddle Scraper Blade	Female Threaded	41450
365380	77	9-1/4" Pad Holder Handle Style	Threaded	40210

^{*}Replacement part, please contact your Customer Service Representative for more information.

HOT STAMPING

Available for Bronco, TrimLine and 50 gal Rolling Waste Containers shown on pages 154-155, 157 & 159.

Lead Time - 4 weeks from receipt of approved artwork.

Imprint Charge - \$2.00 net each piece, per side.

Artwork Charge - One-time art and plate charge ranging up to \$780.00 net.

Available Ink Colors - Black, White

For reorders, please allow 10 working days.



				Imprint Area
Prod No	Description	Max Imprint Shoulder H x W	Max Imprint Belly H x W	Min Order Qty
341010	10 gal Bronco Container	2" x 8"	7" x 9.25"	96 ea
341020	20 gal Bronco Container	2.5" x 8"	9" x 8.5"	96 ea
341032	32 gal Bronco Container	3.25" x 10'	11.5" x 13.5"	96 ea
341044	44 gal Bronco Container	3.25" x 10'	11.5" x 13.5"	96 ea
341055	55 gal Bronco Container	6" x 13"	14" x 13"	96 ea
345050	50 gal Rolling Container	_	10" x 10"	96 ea
342023	23 gal TrimLine Container	7.5" x 7.75" (Wide Side)	3" x 5.5" (Narrow Side)	96 ea



Recommended

TrimLine

BRISTLE MATERIAL GUIDE

Choose the best brush for your specific application. To prevent bacteria growth, synthetic materials are the best choice with high quality natural materials a good alternate. Our fine selection of bristles offers you a choice of solutions for any application.

SYNTHETIC BRISTLES



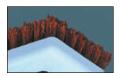
Synthetic Corn – Excellent chemical resistance. X-shaped bristle allows for superior sweeping on carpeting and entry mats. Ability to sweep liquids and dry debris. Superior longevity versus natural corn. Sustains temperatures up to 225°F.



Synthetic Palmyra – An ideal substitute with all the inherent properties of natural Palmyra. Bristle material has superior chemical resistance to acids, oil, fungus, and bacteria growth and withstands temperatures up to 225°F. A superior alternative that exceeds natural bristle performance.



Nylon – Excellent abrasion resistance, shear/break strength, and bristle bend recovery. Very good chemical resistance and sustains temperatures up to 350°F. Best choice for abrasive, rough use.



Nylon Grit – Nylon Filament with silicon carbide in each bristle is designed for use in general light scrubbing to heavy-duty scrubbing and stripping. Nylon Grit cleans floors faster and reaches into grout lines for thorough cleaning.



Aggressive Nylon Grit – An extra aggressive Nylon filament bristle material with Silicon Carbide Grit for scrubbing of heavily soiled floor surfaces.



Polyester – Excellent chemical resistance, ultra violet light resistance, and bristle bend recovery. Very good abrasion resistance and tear/break strength. Sustains temperatures up to 350°F. Best choice for all around use and for extreme exposure to cleaning chemicals.



Polypropylene – Excellent chemical resistance to acids, oils, fungus, and bacteria growth. Good abrasion resistance and shear/break strength. Sustains temperatures up to 225°F. Best choice as an economical synthetic foodservice alternative to natural fibers.



Flagged Polystyrene – A specially treated type of Polystyrene that has excellent bristle bend recovery and tear/break strength. Very good chemical resistance and fine bristle tip design resists matting for use up to 180°F. Best choice for floor sweeps and brooms.

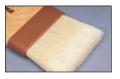


Polystyrene – Has excellent bristle bend recovery and tear/break strength. Very good chemical resistance for general use up to 180°F. Best choice for floor sweeps and brooms.

NATURAL BRISTLES



Horsehair – A natural pointed tip, good shear/ break resistance, and soft cleaning properties. A fine synthetic bristle is an ideal choice as an economic alternative to natural horsehair.



Boar Bristle – Bleached and sterilized bristles can withstand temperatures of up to 500°F. Double boiling process ensures integrity of bristles over long life. Natural taper and split ends of boar bristle make this one of the best choices for high heat basting.



Bassine Fiber – Natural stiff and coarse fibers from India palms is a classic choice for heavy floor cleaning



Bass Fiber – Natural African Bass Fiber is coarse, stiff, and provides good flexibility for use in upright floor sweeps and as a blend with other fibers for other applications.



Palmyra – Natural medium stiff fibers from India palms is an excellent choice for general floor sweeps. Provides good durability and bristle recovery.



Tampico – Natural Tampico fiber from the Mexican agave plant is a soft to medium soft bristle with very good durability. A medium synthetic bristle is an ideal choice as an alternative for natural Tampico.



Stainless Steel Wire – Rust-proof, excellent chemical resistance, excellent bend recovery, provides a high degree of abrasion and wear resistance. Best foodservice choice for aggressive cleaning on grills and other heavily soiled foodservice equipment.



Carbon Steel Wire — Provides a high degree of abrasion and wear resistance. Good bend recovery. Best choice for aggressive cleaning on grills and other heavily soiled equipment.

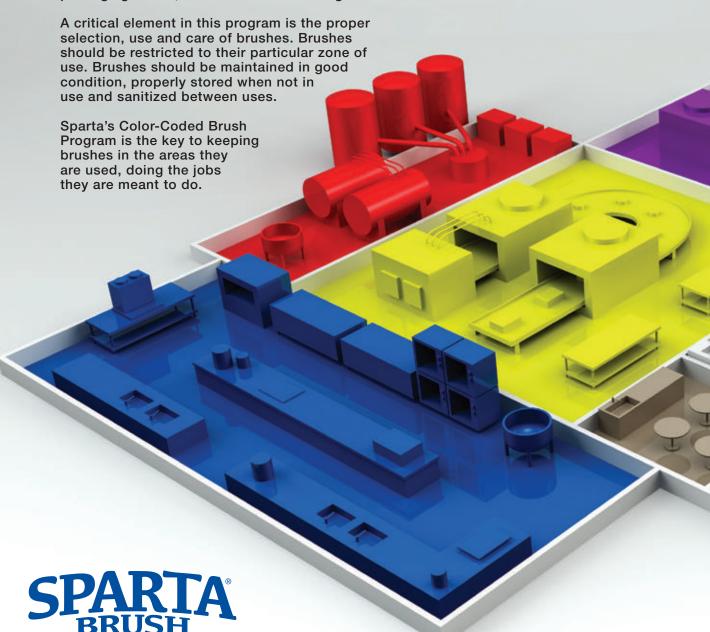


Brass Wire – Rust resistant; provides a high degree of abrasion but is softer than stainless steel or carbon steel to prevent equipment damage. For use on ovens, griddles, and other metal equipment that is heavily soiled but cannot sustain heavy scratches.



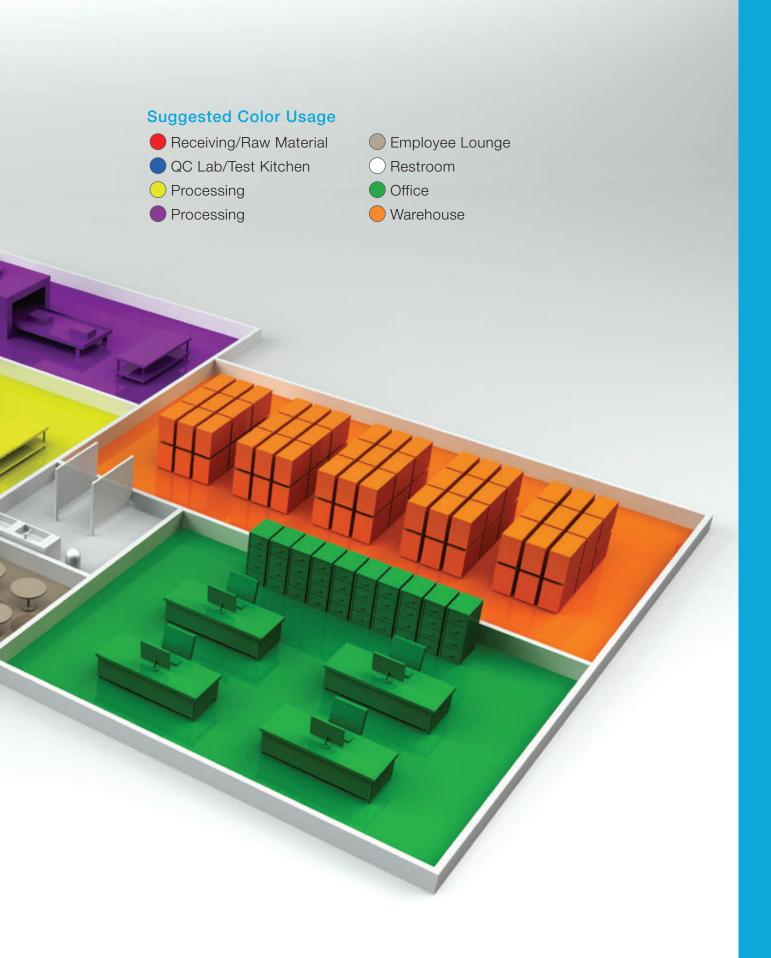
PLANT SANITATION GUIDE

The FDA has identified the need for a well organized and properly implemented sanitation program. It emphasizes the need for a clean plant environment extending from receiving areas to packaging rooms, and from floor to ceiling.





Famous for Quality



CHEMICAL BRUSH TIE-IN

Cleaning Activity	Chemical Exposure/ Specific Use	Product Description	Product #	Notes
Beverage Service and Manual Dishwashing	Coffee, Vinegar, Alcohol, lodine, General Purpose Cleaner	Carafe/Bottle Brush Coffee Decanter Brush Glass Washing Brushes	4000002 4150600 4002500	Other colors available Other variations available Other variations available
	Pot and Pan Detergent, Degreaser, Quart Sanitizer	12" Dishwash Brush 8" Dish/Sink Brush	4041300 361014000	
Drains, Washroom, and Hygiene	Bowl Cleaner	17" No Splash Polyester Bowl Brush 14.5" Bowl Brush with Caddy	4014000 36719700	
	Drain Cleaner	3" Drain Brush Head 36" Drain Brush Handle	4014600 4023600	Other sizes available Other sizes available
	Hand Soap	3.5" Hand & Nail Brush 5" Hand & Nail Brush Kit	3623900 4002100	Low cost alternative Brush only also available
Floor Sweeping	Dust Mopping	Wedge Mop with 60" Handle 60" Snap On Swivel Dust Mop Handle	4167500 4585000	Other handles available
	Host Stand	Duo-Pan Combo	36141503	
	Small Area General Clean-Up	Duo-Sweep™ Lobby Angle Broom Flagged Duo-Sweep™ Medium Duty Angle Broom Flagged Duo-Sweep™ Heavy Duty Angle Broom Unflagged Duo-Sweep 9" Light Flagged Duo-Sweep 9" Light Stiff Unflagged	3686100 3686500 3688500 3686314 3686403	Other colored handles available Other variations available Other sizes and styles available
	Sweeping Compound/Large Area General Clean-up	Omni Sweep™ 18" Plastic Block* Omni Sweep™ 24" Plastic Block* Omni Sweep™ 36" Wood Block**	4188000 4188100 4187200	*Note: Uses 4022514 Flex Tip Fiberglass Handle **Note: 36" Omni Sweep uses 4527000 Anchor Style Handle
Food Prep	Fruit & Veggie Wash	Vegetable Brush	4016402	Other variations available
Hard Surface Clean-up and Sanitizing	All Purpose Cleaner, Peroxide Cleaner, Quart Sanitizer	20" Utility Scrub with Polyester Bristles 6" Cutting Board Brush 8" Utility Scrub with Polyester Bristles	4050102 4052102 4054102	All available in six colors; do not use w/chlorine or strong alkaline degreasers
Pastry/Basting Brushes	Butter, Oils, Acidic Sauces (tomato based)	12" Handle, 4" Wide Boar Bristle Basting Brush 2" Wide Nylon Bristle Brush	4037100 4039700	Other sizes and bristle materials available
Window Washing	Window Cleaner	12" Single Blade Window Squeegee 14" Strip Washer 14.88" Washer Squeegee	4007000 4006900 36286800	
Oven, Grill, Hood, Fryer Cleaning	Degreaser, Fryer Cleaner and Oven Cleaner	20" Utility Scrub 24" Looped Fryer Brush with 2" Bristles 28" Straight Utility Brush with 1.38" Bristles 30" Double Broiler King Wire Brush w/Handle 8" Brush w/Palmyra Bristles 20" Brush w/Palmyra Bristles	4011300 4011200 4011000 4029400 3651300 36513L00	Should rinse after use as prolonged exposure to strong alkaline cleaning chemicals will cause deterioration Low cost alternative Low cost alternative

Cleaning Activity	Chemical Exposure/ Specific Use	Product Description	Product #	Notes
Wet Mopping, Floor Scrubbing, and Spill Management	Deck Wash, Degreaser, Quarry Tile Shock	8" Swivel Scrub w/DuPont Nylon Grit Bristles Hi-Lo™ Deck Scrub	36531027 4042302*	Do not use with acid. Use handle 4027100 or 4028500
	Floor Cleaner, All Purpose Mop Head	#24 Large 4-ply Cotton Cut End	369824B00	Low cost alternative
	Cleaner, General Cleaner; General Purpose Mopping and Spill Management	Large 4-ply Looped End Synthetic Cotton Blend Mop	369424B00	Other sizes available
	Floor Finish	Large 4-ply Looped End Rayon Blend Finishing Mop	369670B14	Other sizes available
		Quik-Release™ Yellow Mop Handle	4166404	Other colors available
		Quik-Release™ Metal Mop Handle	36959500	
	Floor Stripper	#24 Large 4-ply Cotton Cut End Mop	369824B00	Low cost alternative
	Safety Products	Wet Floor Sign	3690000	
	Squeegees	24" Plastic Hygienic squeegee	4156802	Other colors available
		24" Threaded Handle, Metal Frame Squeegee	36682400	Other sizes available
		30" Red Foam Rubber, Fat and Oil Resistant, Squeegee	36653000	Other sizes available
	Tile & Grout Cleaner	Swivel Head Grout Line Brush 8-1/8" Toothbrush Style Grout Brush	36532003 36535103	Do not use with acid Use handle 4027100
		Unique Design Tile & Grout Brush	4132302	or 4028501
	Upholstery & Carpet Spotting Chemical	Carpet/Upholstery Spotting Brush	4139502	

*Note: Other colors available



SOLVENT & CHEMICAL RESISTANCE

Introduction

Solvent and chemical resistance refers to the ability of a fiber to retain its important physical properties. The resistance of fibers to chemicals depends not only on the type of fiber and the chemical, but concentration, temperature, time, fiber diameter, stress, etc. The following are general comments on solvent and chemical resistance, followed by a more specific table.

Material Information

Nylon

Nylon has excellent resistance to most substances. It is however attached by oxidizing agents, organic acids, mineral acids and aromatic alcohols. Nylon has excellent resistance to hydrocarbons (such as gasoline, kerosene and diesel fuel), oils, cleaning solutions and alkalis. It will absorb small amounts of water, low molecular weight alcohols (methyl, ethyl or isopropyl alcohols) and chlorinated solvents and be plasticized to them.

Polyester

Polyester has excellent resistance to most substances. It is resistant to acids, oxidizers such as hydrogen peroxide and most solvents. Polyester has excellent resistance

to hydrocarbon fuels, oils and lubricants. It is however attacked by strong alkalis such as concentrated solutions of sodium hydroxide (lye or caustic soda), calcium hydroxide (lime, mortar), ammonia, trisodium phosphate or sodium carbonate (washing soda, soda ash).

Polypropylene

Polypropylene offers excellent resistance to most water soluble chemicals, including fairly strong acids or alkalis and simple hydrocarbons. It may be attacked by oxidizing agents such as hydrogen peroxide, chlorinated solvents such as 1,1,1-trichloroethane and aromatic solvents such as xylene, especially at higher temperatures.

Ratings

S: Satisfactory – The material should give good service life when used with this chemical.

M: Marginal – Depending on temperature concentration, exposure, expected life, etc. The material may or may not give adequate performance. Specific testing for the application is recommended, or contact us for further details.

U: Unsatisfactory – The material will deteriorate in hours to weeks when used with this chemical.

REAGENT I	POLYPROPYLENE	NYLON	POLYESTER	NOTES	REAGENT	POLYPROPYLENE	NYLON	POLYESTER	NOTES
Acetaldehyde	М	М	М	_	Carbon Tetrachloride	U	S	S	_
Acetic Acid 5%	S	M	S	Will etch Nylon	Carbolic Acid 50%	S	U	U	aka Phenol/ Solvent
Acetic Acid 10%	S	M	S						for Nylon
Acetic Acid 100%	S	U	U	Will dissolve Nylon	Carbolic Acid 100%	S	U	U	aka Phenol/ Solvent for Nylon
Acetone	S	S	М	_	Caster Oil	S	S	S	_
Acetophenone	S	S	_	_	Caustic Soda	S	М	М	aka Sodium
Allyl Alcohol	_	S	S	_				Hydroxide	
Aluminum Chloride	S	M	S	_	Cellosolve	S	_	_	_
Aluminum Sulfate	S	S	S	_	Cellulose Acetate	S	S	_	_
Ammonia Solution	S	S	S	aka Ammonium	Cetyl Alcohol	S	S	S	_
			Hydroxide		Chlorobenzene	U	S	М	_
Amyl Alcohol	S	S	S	_	Chloroform	U	М	M softens Nylon	Temporarily
Amyl Acetate n-	\$	S	S	_	Chlorine	U	U	U	_
Amyle Chloride	M	_	_	_	Chromic Acid	S	U	М	_
Anti-Freeze	S	S	S	_	Citric Acid 10%	S	М	S	_
Aqua Regia	S	U	U	_	Citric Acid 20%	S	М	S	_
Aromatic Hydrocarbon:		S	М	_	Citrus Oil	S	S	S	_
Barium Carbonate	S	S	S	_	Cocoa Butter	S	S	S	_
Benzaldehyde	M	S	_	_	Cod Liver Oil	S	S	S	_
Benzene	U	S	М	_	Coconut Oil	S	S	S	_
Benzoic Acid	S	S	S	_	Copper Salts	М	M	M	_
Benzyl Acetate	M	_	_	_	Corn Oil	S	S	S	
Borax	S	S	S	_	Cottonseed Oil	S	S	S	
Boric Acid	S	S	S	_	Cyclohexane	M	S	S	_
Brake Fluid	_	S	S	_	Cyclohexanol	S	S	_	_
Bromine Liquid	M	U	U	_	Cyclohexanone	M	S	_	
Butanol	S	S	S	_	Decalin	U	S	M	_
Butter	S	S	S	_		S	S	S	_
Butyl Acetate iso	S	S	M	_	Detergents	s S			_
Butyl Acetate n-	S	S	M	_	Diacetone	S	M	U —	_
Butyl Alcohol iso	S	S	S	_	Dibutyl Sebacate	5			-li- Mada Dalla
Butyl Alcohol n-	S	S	S	_	Dichlorobenzene p-	_	S	_	aka Moth Balls
Butyl Phthalate	S	S	S	_	Diethylene Glycol	S	M	М	_
Calcium Chloride	S	U	S	_	Diethylketone	S	M	U	_
Calcium Hypochlorite 1	15% S	U	S	_	Dimethyl Formamide		М	S	_
Camphor	U	S	_	_	Epichlorohydrin	S	M	_	_

REAGENT	POLYPROPYLENE	NYLON	POLYESTER	NOTES	REAGENT P	OLYPROPYLENE	NYLON	POLYESTER	NOTES
Ether	S	S	S	_	Ozone	M	М	M	_
Ethyl Acetate	M	S	M	_	Paint Thinner	M	S	S	aka VM & P naphtha
Ethyl Alcohol 95%	S	S	S	Temporarily	Palm Oil	S	S	S	_
FII 1011 :1 (0)				softens Nylon	Palmitic Acid	S	S	S	_
Ethyl Chloride (Gas 8		S	_	_	Peanut Oil	S	S	S	_
Ethyl Ether	S	S	S	_	Pectin	S	S	S	_
Ethylene Lactate	_	M	_	_	Perchloroethylene	U	S	_	_
Ethylene Dichloride	M	S	М	_	Petroleum Distillate	M	S	S	_
Ethylene Glycol	S	S	S	_	Petroleum Jelly	S	S	S	_
Ethylene Oxide	M	M	S	_	Phenol 5%	S	U	U	Solvent for Nylon
Ferrous Chloride	S	U	S	_	Phosphoric Acid 50%	S	U	S	_
Formaldehyde	S	S	S	_	Potassium Hydroxide 30	0% S	S	U	_
Formic Acid	S	U	S	Solvent for Nylon	Potassium Hydroxide 35	5% S	S	U	_
Furfuryl Alcohol	М	S	S	_	Potassium Hydroxide 50	0% S	M	U	_
Gasoline	М	S	S	_	Potassium Bromide	S	S	S	_
Glucose 30%	S	S	S	_	Potassium Ferricyanide	S	S	_	_
Glycerin	S	M	S	_	Potassium lodide	S	_	_	_
Heptyl Alcohol n-	_	M	_	_	Potassium Permangana	ite M	U	S	_
Hexane	M	S	S	_	Potassium Thiocyanate	S	U	S	_
Hexyl Alcohol n-	_	M	_	_	Propyl Alcohol iso-	S	M	M	_
Hydrochloric Acid 10)% S	U	S	Dissolves Nylon	Propylene Glycol	S	S	S	_
Hydrochloric Acid 38	8% S	U	M	Dissolves Nylon	Resorcinol	_	U	_	Solvent for Nylon
Hydrofluoric Acid	S	U	U	_	Salicylic Acid	S	S	M	_
Hydrogen Peroxide 3	8% S	U	S	_	Silver Nitrate	S	S	S	_
Hyrogen Peroxide 30	0% M	U	S	_	Sodium Acetate	S	S	S	_
Hydroquinone	S	U	S	_	Sodium Benzoate	S	S	S	_
Iodine Tincture	S	U	_	_	Sodium Bicarbonate	S	S	S	_
Isopropyl Alcohol	S	S	M	_	Sodium Bisulphite	S	S	S	_
Derosene	M	S	S	_	Sodium Borate	S	S	S	_
Lactic Acid 10%	S	M	S	_	Sodium Bromide	S	S	S	_
Lanolin	S	S	S	_	Sodium Carbonate	S	S	S	_
Lard	S	S	S	_	Sodium Chloride	S	S	S	_
Lauryl Alcohol	S	S	S	_	Sodium Dichromate 10	% S	М	M	_
Lemon Juice	S	M	S	_	Sodium Hydroxide 40%	S	М	U	_
Lubricating Oil	S	S	S	_	Sodium Hypochlorite 59	% M	U	M	aka bleach
Lye	S	M	M	_	Sodium Tetraborate	S	S	М	aka Borax
Magnesium Carbona	ite S	S	S	_	Sodium Thiosulfate	S	S	S	aka Hypo
Maleic Acid 10%	S	S	S	_	Stannic Chloride	S	М	_	_
Mercuric Chloride 59	% S	U	_	_	Stearic Acid (pwd.)	S	S	S	_
Methyl Acetate	M	S	M	Temporarily softens	Stoddard Solvent	M	S	S	_
				Nylon	Sucrose 30%	S	S	S	_
Methyl Alcohol	S	S	S	Temporarily softens	Sulphuric Acid 2%	S	М	S	_
				Nylon	Sulphuric Acid 50%	S	U	U	_
Methyl Chloride	M	_	_	Coffee Notes	Sulphuric Acid 96%	S	U	U	_
Methyl Ethyl Ketone		S	M	Softens Nylon	Tannic Acid 2%	S	_	S	_
Methyl Isobutyl Keto		S	U	_	Tartaric Acid	S	S	S	_
Methyl Propyl Keton	e M	S	U	_	Tea (sol.)	S	S	S	_
Methyl Salicylate	_	_	_	aka Oil of Wintergreen	Tetrahydrofuran	S	S	S	_
Methylene Chloride	М	М	U	wintergreen	Tetralin	M	S	S	_
Milk	S	S	S	_	Thionyl Chloride	_	U	_	_
Mineral Oil		S		_	Toluene	M	S	М	_
Monochlorobenzene	M U	S	S M	_	Trichloroethylene (1,1,1		S	S	Softens Nylon
				_	Trisodium Phosphate	S	S	М	_
Motor Oil	S	\$	S	_	Triethylene Glycol	S	S	S	_
Nitric Acid	M	U	M	_	Turpentine	M	S	S	_
Nonyl Alcohol	S	S	S	_	Water	S	S	S	_
Octyl Alcohol	S	S	S	_	Water Carbonated	S	S	S	_
Oils-Essential	M	S	S	_	Xylene	S M	S	S M	_
Oils-Vegetable	S	S	S	_	-	S S	S U		
Oleic Acid 100%	S	S	S	_	Zinc Chloride			S	
Orange Juice Fresh	S	S	S	_	Zinc Salts in solution	S S	U S	S S	Cracks Nylon
Orange Juice Conc.	S	S	S	_	Zinc Stearate	3	5	5	_
Oxalic Acid 10%	S	М	S	_					





PRODUCT INDEX

Prod No Pag 11828	j e No . 39	Prod No Page No 341541 156	Prod No Page No 344057REC 163	Prod No Page No 361222 43
11829	. 39	341542156	344058159	36122840
11830	. 39	342015157	345050 159	36123040
11831	. 39	342015REC163	345050REC163	36123440
11832	. 39	342023157	346144160	36125043
11833	. 39	342023CMP 163	346145160	36125241
2710 1	173	342023REC163	346146160	36129742
3410101	154	342024157	34RECLBL162, 163	3612PD110
341010ICE 1	155	342025157, 163	360123671	3612VBK110
341010IMB 1	155	342026REC163	360241871	3612VRD110
3410111	154	342027REC 163	360242471	3612VWH110
3410201	154	342913161	360243671	3613B17
341020IMB 1	155	342913REC163	36100648	3613PD110
341020INE 1	155	342915161	361013648	3613S 17
341020REC 1	162	342927161	361014031	3613VBK110
341020USD 1	155	342928161	361015048	3613VRD110
3410211	154	342928REC 163	3610221870	3613VWH110
341021REC 1	162	342940161	3610222470	36141063
3410321	154	342941 161	3610223670	36141003-1 63
341032INE1	155	342941REC 163	36104040	36141262
341032REC 1	162	343021 158	3610762472	36141562
341032TRA 1	155	343021REC 162	3611150	36141662
341032USD1	155	343022158, 162	36111673	36142003 63
3410331	154	343122158	36111873	36143763
341033REC 1	162	343123158	36112473	3614PD110
3410341	154	343124158	3611301673	3614VBK110
3410351	154	343523158	3611301873	3614VRD110
3410441	154	343523REC 162	3611302473	3614VWH110
341044INE 1	155	343525158	3611401673	3615012
341044REC1	162	343526REC162	3611401873	3615PD110
341044TRA 1	155	343527REC 162	3611402473	3615VBK110
341044USD1	155	343935158	3611PD110	3615VRD110
3410451	154	343935REC 162	3611VBK110	3615VWH110
341045REC1	162	343936REC162	3611VRD110	36160095
3410551	154	343937REC162	3611VWH110	36160395
3410561	154	343950158	3612018 83	3616PD110
341057 1	154	343950REC 162	361202483	3616VBK110
3411321	154	343951 158	361203683	3616VRD110
3411441	154	344042159	36120941	3616VWH110
3415281	156	344056159	36121440	3617575
3415291	156	344056REC 163	3612213	3617PD110
3415401	156	344057159	36122143	3617VBK110

3617WH 110 36219624 65 36334 39 3648824 85 3618PD 110 36219663 76 3633519 87 3648036 85 3618VBK 110 3621997 42 3633525 87 36490R 86 3618VWH 110 362208P24 69 3633670 87 36490R 86 361900 74 362218 70 36336C 82 365009 14 36191 75 362224 70 363401 50 36505 10 36193 75 362236 70 363404 50 36505 10 361937 75 36232 48 363725 32 36506 10 361937 75 36233 48 36384 3639 12 365081 10 361937 74 36536 48 36384 3639 76 365181 43 361937 <	Prod No 3617VRD	Page No 110	Prod No 36219618	Page No 65	Prod No 36333	Page No 39	Prod No 3647548	Page No 86
3618VBK 110 3621997 42 3633525 87 36490 86 3618VRD 110 362208P24 69 3633577 87 36490R 86 3618VWH 110 362208P24 69 36336C 82 365009 14 36190 74 362218 70 363401 50 365015 14 36192 75 362236 70 363404 50 36505 10 36193 75 36225 12 36372 42 36505 10 36193M 75 36232 48 363744 49 36506 10 36199D 75 36238 48 36380 12 36699 11 3619FD 110 36238 48 363881 76 36510 47 3619VB 110 36238 48 36395 75 365108 47 3619VB 110 36239 48 <td>3617VWH</td> <td>110</td> <td>36219624</td> <td> 65</td> <td>36334</td> <td>39</td> <td>3648824</td> <td>85</td>	3617VWH	110	36219624	65	36334	39	3648824	85
3618VRD 110 362208P18 69 3633537 87 36490R 86 3618VWH 110 362208P24 69 36336C 82 365009 14 36190 74 362218 70 36336C 82 365009 14 36191 75 362224 70 363401 50 365055 10 36192 75 362236 70 363404 50 36505 10 36193 75 36223 48 363725 32 36506 10 36193PP 75 36233 48 363744 49 36506L 10 36197PD 74,155 36238 48 3638831 76 3651 43 3619PD 110 36236 63 36380 12 36509L 11 3619YBR 110 36238 48 3638831 76 365118 47 3619YBR 110 3623F	3618PD	110	36219663	76	3633519	87	3648836	85
3618VWH 110 362208P24 69 3633670 87 36497 42 36190 74 362218 70 36336C 82 365009 14 36191 75 362224 70 363401 50 365015 14 36192 75 362236 70 363404 50 36505 10 36193 75 36225 12 36372 42 36505 10 36193MX 75 36233 48 363725 32 36506 10 36193P 75 36238 48 363744 49 36506 10 36197D 110 36238 48 363881 72 36518 43 3619PD 110 36238 48 36395 75 36518 43 3619VBK 110 36238 48 36399 63 365117 44 3619VBK 110 36257N 15	3618VBK	110	3621997	42	3633525	87	36490	86
36190 74 362218 70 36336C 82 365009 14 36191 75 362224 70 363401 50 365015 14 36192 75 362226 70 363404 50 365056 10 36193MX 75 36225 12 36372 42 365066 10 36193PD 75 36233 48 363725 32 365066 10 361966 78 36236 63 36380 12 36509L 11 3619FD 110 36238 48 363895 75 365108 47 3619VBL 110 36239 14 36397 75 365118 47 3619VBL 110 36257N 15 36399 63 365119 44 3619VBL 110 36257N 15 36490 63 365120 44 3619VBL 110 36257N 15	3618VRD	110	362208P18	69	3633537	87	36490R	86
36191 75 362224 70 363401 50 365015 14 36192 75 362236 70 363404 50 36505 10 36193 75 36225 12 36372 42 36505L 10 36193P 75 36232 48 363725 32 36506 10 36193P 75 36233 48 363744 49 36506L 10 361966 78 36236 63 36380 12 36509L 11 36197D 74,155 36238 48 3638831 76 3651 43 3619PD 110 36238C 48 36395 75 365108 47 3619VBK 110 36237 15 36399 63 365117 44 3619VBL 110 36257N 15 36400 63 365120 44 3619VBH 110 36257N 15	3618VWH	110	362208P24	69	3633670	87	36497	42
36192 75 362236 70 363404 50 36505 10 36193 75 36225 12 36372 42 36505L 10 36193MX 75 36232 48 363725 32 36506 10 36193P 75 36233 48 363744 49 36506L 10 36199D 75 36238 48 363831 76 3651 43 3619PD 110 36238C 48 363831 76 365108 47 3619VBK 110 36237 15 36399 63 365117 44 3619VBD 110 36257N 15 36399 63 365119 44 3619VBH 110 36257N 15 36399 63 365119 44 362016 102 36258 13 364105 101 36511 11 362016 102 36275 75	36190	74	362218	70	36336C	82	365009	14
36193 75 36225 12 36372 42 36505L 10 36193MX 75 36232 48 363725 32 36506L 10 36193P 75 36233 48 363744 49 36506L 10 361966 78 36236 63 36380 12 36509L 11 36197 74,155 36238C 48 363881 76 3651 43 3619VBK 110 36238C 48 36399 63 365108 47 3619VBK 110 36257N 15 36399 63 365117 44 3619VWH 110 36257N 15 36400 63 365120 44 3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108B 111 36513L 11 362016 102 362515 75	36191	75	362224	70	363401	50	365015	14
36193MX 75 36232 48 363725 32 36506 10 36193P 75 36233 48 363744 49 36506L 10 361966 .78 36236 63 36380 12 36509L 11 36197D .74,155 36238 48 3638831 76 36510 43 3619PD .110 36238C 48 36395 .75 365108 47 3619VBK .110 36237N .15 36399 63 365117 .44 3619VWH .110 36257N .15 36399 63 365119 .44 3619VWH .110 36258 .13 364108D .111 36513L .11 3620016 .02 36259 .13 364108BD .111 36513L .11 3620055 .102 36275 .75 364112BD .111 36513C .10 362014 .102	36192	75	362236	70	363404	50	36505	10
36193P 75 36233 48 363744 49 36506L 10 361966 78 36236 63 36380 12 36509L 11 36197 74,155 36238 48 3638831 76 3651 43 3619PD 110 36238C 48 3638831 76 365108 47 3619VRD 110 36239 14 36397 79 365117 44 3619VRD 110 36257N 15 36400 63 365119 44 3619VRD 110 36257N 15 36400 63 365120 44 3619VRH 110 36258 13 364105 101 36513 11 3620016 102 36258 13 364108B 111 36510 14 362016 102 36259 13 364108B 111 36513 11 362019 102 36281CRI6	36193	75	36225	12	36372	42	36505L	10
361966 78 36236 63 36380 12 36509L 11 36197 74,155 36238 48 3638831 76 3651 43 3619PD 110 36238C 48 36395 75 365108 47 3619VBK 110 36239 14 36397 79 365117 44 3619VWH 110 36257WN 15 36399 63 36519 44 3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108BD 111 36513L 11 3620058 102 36275 75 364112BD 111 36510C 67 3620104 102 36277 15 36412BD 111 36510T 67 362015 102 36281CR16 47 364192BD 111 365300 76 362015 102 36281CR16	36193MX	75	36232	48	363725	32	36506	10
36197. 74, 155 36238. 48 3638831. 76 3651. 43 3619PD. 110 36238C. 48 36395. 75 365108. 47 3619VBK. 110 36239. 14 36397. 79 365117. 44 3619VWH. 110 36257W. 15 36399. 63 365120. 44 3620016 102 36258. 13 364105. 101 36613. 11 3620055 102 36259. 13 364108BD. 111 36513L. 11 3620058 102 36275. 75 364112BD. 111 365160TC. 67 3620104 102 36277. 15 364142BD. 111 365160TC. 67 3620125 102 36281CR16. 47 364192BD. 111 365300. 76 362015 102 36281CR16. 47 364192BD. 111 365300. 76 3620	36193P	75	36233	48	363744	49	36506L	10
3619PD 110 36238C 48 36395 75 365108 47 3619VBK 110 36239 14 36397 79 365117 44 3619VRD 110 36257N 15 36399 63 365119 44 3619VWH 110 36257WN 15 36400 63 365120 44 3620016 102 36258 13 364108D 101 36513 11 3620055 102 36259 13 364108BD 111 365150 106 3620104 102 36277 15 364148BD 111 365160TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192BD 111 365310 76 362018 70 36283CR18 46 364200BD 111 365310 76 362018 70	361966	78	36236	63	36380	12	36509L	11
3619VBK 110 36239 14 36397 79 365117 44 3619VRD 110 36257N 15 36399 63 365119 44 3619VWH 110 36257WN 15 36400 63 365120 44 3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108BD 111 36513L 11 3620058 102 36277 15 364112BD 111 365150 106 3620104 102 36281CR16 47 36412BD 111 365160TC 67 3620125 102 36281CR16 47 36412BD 111 365300 76 362018 70 36283CR18 46 364200BD 111 365310 76 362018 70 36283CR18 46 364200BD 111 365320 77 362019 58,59,10	36197	74, 155	36238	48	3638831	76	3651	43
3619VRD 110 36257N 15 36399 63 365119 44 3619VWH 110 36257WN 15 36400 63 365120 44 3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108BD 111 36513L 11 3620058 102 36275 75 364112BD 111 365150 106 3620104 102 36277 15 364148BD 111 365100TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362018 70 36283CR18 46 364200BD 111 365310 77 362019 58,59,104 36283H 46 364200BD 111 365320 77 362024 70 362868 47 36424T 105 365380 77 3620275 104<	3619PD	110	36238C	48	36395	75	365108	47
3619VWH 110 36257WN 15 36400 63 365120 44 3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108BD 111 36513L 11 3620058 102 36275 75 364112BD 111 365150 106 3620104 102 36277 15 364148BD 111 365100TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192BD 111 365310 76 362018 70 36283CR18 46 364200BD 111 365310 77 362019 58, 59, 104 36289 15 364420BD 111 365320 77 362024 70 362868 47 364290EZ 111 365350 77 362075 <td< td=""><td>3619VBK</td><td>110</td><td>36239</td><td>14</td><td>36397</td><td>79</td><td>365117</td><td>44</td></td<>	3619VBK	110	36239	14	36397	79	365117	44
3620016 102 36258 13 364105 101 36513 11 3620055 102 36259 13 364108BD 111 36513 11 3620058 102 36275 75 364112BD 111 365150 106 3620104 102 36277 15 364148BD 111 365100TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192BD 111 365310 76 362018 70 36283CR18 46 364200BD 111 365310 77 362018 70 36283H 46 364200BZ 111 365320 77 362024 70 362868 47 36420REZ 111 365320 77 3620275 104 36289 15 3643418 68 365408 105 362075 104 <td>3619VRD</td> <td>110</td> <td>36257N</td> <td>15</td> <td>36399</td> <td> 63</td> <td>365119</td> <td>44</td>	3619VRD	110	36257N	15	36399	63	365119	44
3620055 102 36259 13 364108BD 111 36513L 11 3620058 102 36275 75 364112BD 111 365150 106 3620104 102 36277 15 364148BD 111 365160TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192REZ 111 365310 76 362018 70 36283CR18 46 364200BD 111 365320 77 3620194 58, 59, 104 36283H 46 364200REZ 111 365351 77 362024 70 362868 47 36424T 105 365380 77 3620275 104 36289 15 3643418 68 365408 105 362094 58, 59, 104 36292 75 3643424 68 365414 105 362036	3619VWH	110	36257WN	15	36400	63	365120	44
3620058 102 36275 75 364112BD 111 365150 106 3620104 102 36277 15 364148BD 111 365160TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192REZ 111 365310 76 362018 70 36283CR18 46 364200BD 111 365320 77 3620194 58, 59, 104 36283H 46 364200REZ 111 365351 77 362024 70 362868 47 36424T 105 365380 77 3620275 104 36289 15 3643418 68 365408 105 362036 70 36293P 75 3643424 68 365414 105 3620405 102 36297 79 364386 49 365500 50 36204818	3620016	102	36258	13	364105	101	36513	11
3620104 102 36277 15 364148BD 111 365160TC 67 3620125 102 36281CR16 47 364192BD 111 365300 76 362013 101 36281H 47 364192REZ 111 365310 76 362018 70 36283CR18 46 364200BD 111 365320 77 3620194 .58, 59, 104 36283H 46 364200BEZ 111 365351 77 362024 70 362868 47 36424T 105 365380 77 3620275 104 36289 15 3643418 68 365408 105 362036 70 36293P 75 3643424 68 365414 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36207218	3620055	102	36259	13	364108BD	111	36513L	11
3620125 102 36281CR16 .47 364192BD 111 365300 .76 362013 101 36281H .47 364192REZ 111 365310 .76 362018 .70 36283CR18 .46 364200BD .111 365320 .77 3620194 .58, 59, 104 36283H .46 364200REZ .111 365351 .77 362024 .70 362868 .47 36424T .105 365380 .77 3620275 .104 36289 .15 3643418 .68 365408 .105 362036 .70 36293P .75 3643424 .68 365414 .105 3620405 .102 36297 .79 364386 .49 365450 .105 36204818 .68 36313 .48 36439 .49 365501 .44 36207218 .72 363156 .51 364391 .49 365502 .20 36207224 .72 36324C .82 36466 .41 36560 .	3620058	102	36275	75	364112BD	111	365150	106
362013 101 36281H 47 364192REZ 111 365310 76 362018 70 36283CR18 46 364200BD 111 365320 77 3620194 58, 59, 104 36283H 46 364200REZ 111 365351 77 362024 70 362868 47 36424T 105 365380 77 3620275 104 36289 15 3643418 68 365408 105 3620294 58, 59, 104 36292 75 3643424 68 365414 105 362036 70 36293P 75 3643424 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 3620724 72 </td <td>3620104</td> <td> 102</td> <td>36277</td> <td>15</td> <td>364148BD</td> <td> 111</td> <td>365160TC</td> <td> 67</td>	3620104	102	36277	15	364148BD	111	365160TC	67
362018 70 36283CR18 46 364200BD 111 365320 .77 3620194 58, 59, 104 36283H 46 364200REZ 111 365351 .77 362024 70 362868 47 36424T 105 365380 .77 3620275 104 36289 15 3643418 68 365408 105 3620294 58, 59, 104 36292 75 3643424 68 365414 105 362036 70 36293P 75 3643436 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36207218 72 363156 51 364391 49 36552 20 36207224 72 36324C 82 36466 41 36560 20 3620PD 110 363318 48 36467 41 36568 82 3620V	3620125	102	36281CR16	47	364192BD	111	365300	76
3620194 .58, 59, 104 36283H .46 364200REZ .111 365351 .77 362024 .70 362868 .47 36424T .105 365380 .77 3620275 .104 36289 .15 3643418 .68 365408 .105 3620294 .58, 59, 104 36292 .75 3643424 .68 365414 .105 362036 .70 36293P .75 3643436 .68 365420 .105 3620405 .102 36297 .79 364386 .49 365450 .50 36204818 .68 363156 .51 364391 .49 365501 .44 36207228 .72 363157 .51 36447 .40 36560 .20 36207224 .72 36324C .82 36466 .41 36567 .82 3620PD .110 3633118 .48 36467 .41 36568 .82 3620VBK .110 3633118 .85 3647248 .86 36596 .84	362013	101	36281H	47	364192REZ	111	365310	76
362024 70 362868 47 36424T 105 365380 77 3620275 104 36289 15 3643418 68 365408 105 3620294 58, 59, 104 36292 75 3643424 68 365414 105 362036 70 36293P 75 3643436 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633019 45, 87 36468 41 36573 43 3620VBK 110 3633118 85 3647248 86 36592 84 3620VBH <	362018	70	36283CR18	46	364200BD	111	365320	77
3620275 104 36289 15 3643418 68 365408 105 3620294 58, 59, 104 36292 75 3643424 68 365414 105 362036 70 36293P 75 3643436 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 363319 45, 87 36468 41 36573 43 3620VBL 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 366024 83 362113	36201945	8, 59, 104	36283H	46	364200REZ	111	365351	77
3620294 58, 59, 104 36292 75 3643424 68 365414 105 362036 70 36293P 75 3643436 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633019 45, 87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36596 84 36211 13 3633136 85 3647324 86 366024 83 362113 101, 103 3633218 85 3647524 86 366036 83	362024	70	362868	47	36424T	105	365380	77
362036 70 36293P 75 3643436 68 365420 105 3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 366024 83 36211 13 3633136 85 3647524 86 366036 83 362113 101,103 3633218 85 3647524 86 366036 83	3620275	104	36289	15	3643418	68	365408	105
3620405 102 36297 79 364386 49 365450 50 36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45, 87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 36211 13 3633136 85 3647324 86 366024 83 362113 101, 103 3633218 85 3647524 86 366036 83	36202945	8, 59, 104	36292	75	3643424	68	365414	105
36204818 68 36313 48 36439 49 365501 44 36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45, 87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 366024 83 36211 13 3633136 85 3647524 86 366036 83 362113 101, 103 3633218 85 3647524 86 366036 83	362036	70	36293P	75	3643436	68	365420	105
36204824 68 363156 51 364391 49 36552 20 36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45,87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647324 86 366024 83 362113 101,103 3633218 85 3647524 86 366036 83	3620405	102	36297	79	364386	49	365450	50
36207218 72 363157 51 36447 40 36560 20 36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45,87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101,103 3633218 85 3647524 86 366036 83	36204818	68	36313	48	36439	49	365501	44
36207224 72 36324C 82 36466 41 36567 82 3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45,87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101,103 3633218 85 3647524 86 366036 83	36204824	68	363156	51	364391	49	36552	20
3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45,87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101,103 3633218 85 3647524 86 366036 83	36207218	72	363157	51	36447	40	36560	20
3620PD 110 3633 48 36467 41 36568 82 3620VBK 110 3633019 45,87 36468 41 36573 43 3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101,103 3633218 85 3647524 86 366036 83	36207224	72	36324C	82	36466	41	36567	82
3620VRD 110 3633118 85 3647248 86 36592 84 3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101, 103 3633218 85 3647524 86 366036 83	3620PD	110	3633	48	36467	41	36568	82
3620VWH 110 3633124 85 3647324 86 36596 84 36211 13 3633136 85 3647336 86 366024 83 362113 101, 103 3633218 85 3647524 86 366036 83	3620VBK	110	3633019	45, 87	36468	41	36573	43
36211 13 3633136 85 3647336 86 366024 83 362113 101, 103 3633218 85 3647524 86 366036 83	3620VRD	110	3633118	85	3647248	86	36592	84
362113	3620VWH	110	3633124	85	3647324	86	36596	84
	36211	13	3633136	85	3647336	86	366024	83
36219416	362113	101, 103	3633218	85	3647524	86	366036	83
	36219416	73	3633224	85	3647536	86	366124	83





PRODUCT INDEX

		(2 2)					
Prod No 36620	Page No 9	Prod No 36864	Page No 59	Prod No 36945	Page No 97		Page No 14
36620L	9	36865	58	369454B	90	40021	14
366222	81	36867	58	369460	90	40024	15, 53
366224	71	36868	58	36947	97	40025	30
366230	81	36873	59	369472B	90	40026	32
366318	80	36874	59	369475	101	40027	33
366324	80	36883	59	369478B	90	40028	30
36633	60	36884	59	369484B	90	40040	18
366330	80	36885	58	36949	97	40041	18
36634	61	36900	97	369524	73	40042	18
366530	80	369024C	94	369550B	90	40043	18
366724	80	369024R	94	369551B	90	40045	18
366824	80	36904	96	369552B	90	40050	41
366918	81	36905	96	369595	100	40069	45
366922	81	369066B	93	369670B	92	40070	46
366930	81	369070B	93	369674B	92	40071	46
367197	49	369074B	93	36968	100	40072	46
3672231	155	36908	96	36970	101	40073	46
367360TC	66	369082	93	369724	93, 94	40074	46
367366TC	66	36908C	96, 171	369732	93, 94	40075	83
367372TC	67	36908W	96	369811B	92	40076	83
367378TC	67	36909	97	369814B	92	40077	83
367382TC	66	36910	155	369816B	92	40078	82
367386TC	66	36911	155	369817B	92	40081	80
367390TC	67	36920-1	157	369819B	92	40082	80
367394TC	67	369320	91	369820B	92	40083	80
367395TC	67	369365	100	369824B	92	40095	45
367396TC	66	369375	100	369832	92	40107	80
367600TC	31	36940	97	36990	95	40108	80
367618	72	36941	97	36990R	95	40109	80
367624	72	369412B	90	36P5	48	40110	27
367818	81	369413B	90	36P74BD	111	40111	27
3681	60	369418B	90	40000	19	40112	27
3682	60	369419B	90	40001	19	40113	38
36846	13	36942	97	40002	19	40114	38
36853	59	369420	91	40003	19	40115	38
36854	59	369424B	90	40004	19	40116	27
36855	60	369425B	90	40005	19	40140	48
36859	59	369430	90	40006	19	40144	78
36860	59	36944	97	40007	19, 53	40146	53, 78
36861	58	369442B	90	40008	19	40147	78
36863	59	369448B	90	40010	19	40148	78

Prod No 40150	Page No 20	Prod No 40305	Page No 95	Prod No 40403	Page No 37	Prod No 40672	Page No 33
40152	20	40306	95	40405	37	40673	30
40153	30	40340	100	40412	37	40674	17
40154	20, 30	40345	94, 101	40413	31	40675	17
40155	20	40347	22	40415	29	40679	19
40156	20	40349	22	40421	74	40704	38
40157	20	40350	22	40422	74	40710	33
40160	20	40351	22	40423	74, 53	40711	33
40164	37	40352	22	40424	17	40712	33
40176	21	40353	22	40425	17	40713	33
40180	20	40354	22	40430	76	40724	77
40181	20	40355	22	40460	28	40725	77
40182	20	40356	22	40461	28	40728	31
40183	20	40357	22	40462	28	40729	31
40210	103	40359	22	40465	28	40731	107
40220	103	40360	22	40466	29	40732	107
40223	104	40361	22	40467	29	40733	107
40224	104	40362	22	40468	29	40735	53, 107
402255	3, 64, 103	40370	34	40469	29	40737	107
40227	103	40371	34	40470	29	41002	18
40230	105	40372	34	40480	12, 53	41003	11
40232	105	40373	34	40481	13	41014	105
40233	105	40374	34	40485	12	41020	103, 105
40236	78	40375	34	40500	9	41027	46
40237	78	40376	34	40501	8, 53	41040	22
40238	78	40377	34	40520	14	41045	18
40241	104	40378	35	40521	14, 25	41076	24
40250	105	40379	35, 53	40529	30	41077	24
40251	105	40380	34	40532	30	41078	79
40261	102	40390	36	40540	9	41082	58
40262	102	40391	36	40541	8, 53	41083	53, 58
40267	102	40392	36	40542	9	41093	78
40271	102	40393	36	40545	8	41100	24
40275	102	40394	36	40546	8	41101	21
40281	102, 106	40395	35	40561	68	41102	21
40285	102	40396	35	40562	68	41105	21
40290	32	40397	35	40564	69	41109	21
40291	32	40398	35	40565	69	41110	21
40293	32	40399	35	40634	60	41114	21
40294	32	40400	35	40650	58	41121	21
40300	95	40401	35	40670	33	41131	21
40301	95	40402	35	40671	33	41132	21





PRODUCT INDEX

Prod No 41140	Page No	Prod No 41460	Page No	Prod No 45202	Page No 72	Prod No	Page No 167
41158		41506			72		167
41160		41520			72		167
41164	21	41567			72		167
41165		41568			72		167
41169		41619			104		167
41170	21	41664	,	45267	102	JC1945CB	171
41176	21	41672	86	45268	102	JC1945L	171
41177	18	41673	86	45270	64, 102		171
41180	21	41679	61		106	JC1946	171
41184		41680	61	45282	106	N44010	172
41196	20	41683	61	45350	43	N44011	172
41197	20	41870	64	45411	13	N44012	172
41198	13	41871	64	45463	11	SBC11SH	168
41199	104	41872	64	45472	9	SBC11TC	168
41200	18	41880	64	45475	9	SBC1521	167
41220		41881		45493	11	SBC2031	167
412255	8, 59, 103	41890	64	45494	15	SBC230	168
41226		41891	53, 64	45500	14	SBCC240	167
41232	105	44010	173	45532	48	SBCC245	167
41263	20	44011	173	45571	33	TT005	165
41270	17	44012	173	45643	61	TT010	165
41271	21	45013	68	45649	61	TT105	165
41278	41	45014	68	45733	51	TT110	165
41291	103	45016	68	45743	50	TT175	165
41296	18	45030	68	45744	50	UC1940	169
41323	77	45031	68	45751	79	UC3031524	168
41349	60	45032	68	45770	16	UC3031827	168
41350	60	45040	70	45772	32	UC4018	169
41352	60	45041	70	45773	16	UC4031529	168
41354	60	45043	70	45776	16	UC4031733	168
41358	22	45051	69	45777	16	UC4525	169
41359	22	45053	69	45779	33	UC5031524	168
41372	12	45054	69	45796	17	UC5031827	168
41390	24	45056	69	45850	101	UC5032135	168
41395	15, 53	45072	69	991109	53	UC7022133	168
41396	15	45073	69	991119	53	UC7031524	168
41446	38	45074	69	991129	53	UC7031827	168
41447	23	45135	71	991139	53	UC7032133	168
41448	23	45136	71	991149	53		
41449	23	45196	64	CC11SH	167		
41450	23	45201	72	CC11TH	167		



TERMS & CONDITIONS — SMP

1. Terms and Method of Payment

- a. All orders are subject to approval and acceptance by SELLER. No order accepted by SELLER shall be subject to cancellation, termination, suspension, change, reduction, cutback or other modification except with SELLER'S prior written consent.
- b. Our standard terms of payment are net 30 days from invoice date. The amount of terms of credit, if extended, may be changed or credit withdrawn by SELLER at any time. No orders will be shipped on a COD basis.
- c. Prices do not include federal, state or local taxes, duties or other levies, now or hereafter enacted, applicable to the items deliverable under the sales order or invoice (hereinafter called ITEMS), which taxes, duties, or other levies will be added by SELLER to the sales price and will be paid by BUYER unless BUYER provides SELLER with a proper exemption certificate.
- d. Packaging for commercial shipment is included in the contract price. Any special packaging, crating or shipping instructions must be noted on BUYER'S original order and acknowledged by SELLER.

2. Title and Delivery

The ITEMS shall be delivered F. O. B. SELLER'S plant, and title thereto shall pass to BUYER, upon SELLER'S delivery of the ITEMS to a common carrier for shipment to BUYER. Items from the Carlisle Sanitary Maintenance Products, Catalog, Carlisle Sanitary maintenance Products Industrial Catalog, and the Carlisle FoodService Products catalog may be combined to obtain prepaid freight, regardless of the shipping point. Freight is prepaid on all orders totaling \$1,500 net or more to one destination within the contiguous 48 United States. Freight on prepaid International Shipments will be paid on normal ground transportation from shipping point to the consignee. When the order qualifies for prepaid freight, Seller shall have the right to select the means of transportation. If Buyer requires a means of transportation other than the one normally selected by Seller, any extra cost incurred by reason of using such other means shall be paid by Buyer. Palletized international orders requiring heat treated pallets will be charged \$4.25 net per pallet. International orders requiring heat treated certified bark-free pallets will be charged \$18.50 net per pallet. Any accessorial charges incurred because of a customer request will be the responsibility of the requester. Any items backordered from a prepaid shipment will be forwarded prepaid. Items backordered from ex works shipments will be forwarded ex works.

3. Inspection and Acceptance

Thoroughly inspect all shipments. Do not accept a damaged or short shipment until exception is noted on the freight bill. BUYER will be held responsible for all shipments with freight bills signed free and clear. If concealed damage is discovered, contact the freight company immediately for inspection. Concealed damage must be reported to the carrier within 7 days of receipt. All damaged goods and shortages that are not properly documented and reported upon receipt become the sole responsibility of the BUYER.

4. Patent Indemnification

SELLER shall protect and indemnify BUYER and its directors, officers, agents and employees against all claims for damages or profits, including all reasonable costs incurred by BUYER in connection therewith, arising from infringement of patents, copyrights, trademarks or misappropriation of designs.

5. Returns and Cancellations

No returns will be accepted without an authorization number from Carlisle Customer Service. An authorization number may be obtained by calling 800 654 8210 and requesting a Return Authorization from Customer Service. All requests for return must occur within 90 days of the original shipment of the product unless special authorization is obtained. Merchandise returned without authorization will be refused and returned to the customer, freight collect. Any merchandise must be returned freight prepaid, and is subject to a minimum of 15% restocking charge.

All returned goods must reference the original invoice and purchase order. Returned goods must be in original standard packs and in unused salable condition. Special Order Products and discontinued items will not be accepted for exchange or return. This includes any articles custom imprinted or modified for purchaser.

6. General

- a. All prices are list and subject to change without notice. Orders from authorized accounts will be accepted with the understanding that prices are those in effect at the time of shipment. These prices are exclusive of all sales taxes which may be levied by State, Federal, or City governments.
- b. Orders less than \$100.00 net will be charged a \$10.00 handling fee. The initial order requirement for a new customer is \$2,000 net, and must be accompanied by a tax exemption certificate.
- c. Orders calling for less than a standard case pack will be charged \$5.00 net each per broken case.
- d. Orders requiring 3rd party freight billing will be accessed a \$5.00 per order processing charge.
- e. All orders of custom products are subject to shipment of plus or minus 10% of the quantity ordered.
- f. No ITEMS to be furnished hereunder shall be exported by BUYER unless SELLER is first notified in writing of the intention to so export and all applicable regulations and licenses are complied with and obtained by BUYER or its customer.
- g. SELLER hereby certifies that the goods described herein of its manufacture will be produced in compliance with all applicable requirements of Sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and all order of the United States Department of Labor issued under Section 14 thereof. SELLER further certifies that it is in compliance with the Equal Employment Opportunity clause in Section 202, paragraphs 1 through 7 of Executive Order 11246, as amended, relative to equal employment opportunity and the implementing Rules and Regulations of the Office of Federal Contract Compliance.
- h. SELLER is not responsible for typographical errors made in any of its publications or for stenographic or clerical errors made in preparation of quotations, sales orders, acknowledgments, or invoices. All such errors are subject to correction.
- i. This agreement shall be governed by the laws of the state of Oklahoma.
- j. SELLER'S "Terms and Conditions" as set forth above shall govern all transactions. Any inconsistent terms of BUYER wherever set forth and whether oral or written, shall not be binding upon SELLER unless agreed to by SELLER in writing. No waiver or exception to any of the hereinabove enumerated conditions or any of the special terms and provisions relating to any order shall be binding upon SELLER unless agreed to in writing by SELLER.
- k. SELLER reserves the right to change or discontinue the color, design, component content or price of any ITEMS in SELLER'S catalog or published price lists without prior notice at any time.

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