

Wire Wheels And Brushes Trulock™ Crimped Wire Wheels



- Narrow Face
- Flexible brushing action. Can be mounted in multiples.

Part No.		Dia.	Wire Size	Arbor Hole	Face Width	Trim Length	Max. RPM
Steel	Stainless						
/W00204	/W00244	3"	.006	1/2"-3/8"	7/16"	1/2"	6,000
/W00214	-		.008				
/W00234	/W00264		.0118				
/W00274	-		.014				
/W00104	/W00154	4"	.006	1-1/2-3/8"	1/2"	7/8"	6,000
/W00114	-		.008				
/W00124	/W00174		.0095				
/W00134	/W00184		.0118				
/W00144	-		.014				
/W13075	-	4"	.014	M10 x 1.25	1/2"	7/8"	14,000
/W13076	-			M10 x 1.50			
/W13077	-			M14 x 2.0			
/W13078	-			3/8"-24 UNF			
/W13080	-			1/2"-13 UNC			
/W13081	-			5/8"-11 UNC			
/W01035	/W01675	6"	.006	5/8"-1/2"	3/4"	1-7/16"	6,000
/W01045	-		.008				
/W01055	/W01695		.0104				
/W01065	/W01705		.0118				
/W01075*	-		.014				
/W01068	-	6"	.0118	3/4"	3/4"	1-7/16"	6,000
/W01135	/W01775	8"	.006	5/8"	3/4"	2-1/16"	6,000
/W01145	-		.008				
/W01155	/W01795		.0104				
/W01165	/W01805		.0118				
/W01175*	-		.014				
/W01138	-	8"	.006	3/4"	3/4"	2-1/16"	6,000
/W01148	-		.008				
/W01168	-		.0118				
/W01178	-		.014				
-	/W01809	8"	.0118	1-1/4"	3/4"	2-1/16"	6,000
/W01179	-		.014				
/W01228	-	10"	.006	3/4"	3/4"	2-1/2"	4,000
/W01238	-		.0104				
/W01248	-		.0118				
/W01258	/W01898		.014				
/W01259	-	10"	.014	1-1/4"	3/4"	2-1/2"	4,000
/W01299	/W01939	12"	.006	1-1/4"††	3/4"	2-15/16"	3,000
/W01309	/W01949		.0104	w/keyway			
/W01319	-		.0118				
/W01329	-		.014				
/W01320-14	-	12"	.014	2"† w/keyway	3/4"	2-15/16"	3,000
/W01339	-	15"	.0118	1-1/4"††	3/4"	4-7/16"	3,000
/W01349	-		.014	w/keyway			

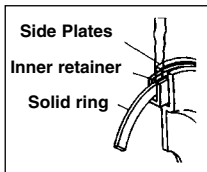
2 Wheels/Box

† 1/2" x 1/4" Double Keyway

†† 5/16" x 5/32" Double Keyway

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.

Solid Ring Construction



Weiler's solid ring construction ensures that the brush will run smoother and last longer, even in the toughest application situations.



Copper Center™ Small Diameter Wire Wheels



- Wire Fill
- General purpose applications. Can be mounted in multiples.

Part No.		Dia.	Wire Size	Arbor Hole	Face Width	Trim Length	Max. RPM
Steel	Stainless						
/W15322	-	1-1/2"	.0104	3/8"	1/4"	7/16"	20,000
/W15463	-	2"	.0118	1/2"-3/8"	3/8"	1/2"	20,000
/W15473	-		.014				
/W15513	-	2-1/2"	.0118	1/2"-3/8"	1/2"	3/4"	20,000
/W15533	/W16933	3"	.006	1/2"	5/8"	1"	20,000
/W15543	/W16943		.008				
/W15563	/W16963		.0118	1/2"-3/8"			
/W15573	/W16973		.014				
/W15677	-		.014	5/8"		15/16"	

10 Wheels/Box

Dualife® Knot Wire Wheels Standard Twist



- Rugged knot-type construction provides aggressive, high-impact action for severe applications.

Part No.		Dia.	Wire Size	Arbor Hole	Face Width	Trim Length	Max. RPM	Box Qty.
Steel	Stainless							
/W08014*	/W08264*	3"	.014	1/2"-3/8"	3/8"	5/8"	25,000	10
/W13106*	/W13113	4"	.014	5/8"-11 UNC	1/2"	7/8"	20,000	5
/W13120	-		.020					5
/W08075	-	6"	.0118	5/8"-1/2"	1/2"	1-3/8"	9,000	10
/W08095	/W08345		.016					10
/W08105	-		.023					10

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.

Call For Other Sizes

Standard Twist Wheels

- Mounted on 1/4" Stem



Part No.		Dia.	Wire Size	No. of Knots	Face Width	Trim Length	Max. RPM
Steel	Stainless						
/W17681	/W17684	3"	.014	20	3/8"	5/8"	25,000
/W17687	/W17691	4"	.014	24	1/2"	7/8"	20,000

5 Wheels/Box

Stringer Bead Twist Wheels



- Very Narrow Face
- For hard-to-reach areas; primarily for weld cleaning.

Part No.		Dia.	Wire Size	Arbor Hole	No. of Knots	Face Width	Trim Length	Max. RPM
Steel	Stainless							
/W13125*	/W13132*	4"	.020	M10 x 1.25	32	3/16"	7/8"	20,000
/W13126*	/W13133*			M10 x 1.50				
/W13131*	/W03445			5/8"-11 UNC				

5 Wheels/Box

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.

**CAN'T FIND SOMETHING?
CALL US**



Roughneck® Weld Cleaning Brushes Stringer Bead Twist Wheels



- Very Narrow Face
- For hard-to-reach areas; primarily used for weld cleaning.
- 3/16" Face Width

Part No.		Dia.	Wire Size	Arbor Hole	No. of Knots	Trim Length	Max. RPM	Pkg. Qty.
Steel	Stainless							
/W13131*	/W13138*	4"	.020	5/8"-11 UNC	32	7/8"	20,000	5
/W09400*	/W09500	6"	.020	5/8"-11 UNC	56	1-1/8"	12,500	10
/W09000†	/W09200†	6-7/8"	.020	5/8"-11 UNC	56	1-1/8"	9,000	10

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.
† Patented

12" Dualife® Knot Wire Wheels Cable Twist Wheels



- Joint/Crack Cleaning Brushes
- For brushing joints or cleaning cracks in concrete and asphalt; preparing expansion joints for filling and sealing.
- Used on walk-behind machines.



Cleaning a crack on an airport runway prior to filling.

Part No.	Dia.	Wire Size	Arbor Hole	No. of Knots	Face Width	Trim Length	Max. RPM
/W94026	12"	.035	1" with two drive holes*	52	3/8"	2-3/4"	5,000

2/Box
* Drive holes are 3/8" diameter.

Knot Wire Bevel Brushes



- Maximum aggression for cleaning in corners.

Cleaning a corner weld with a bevel brush. Bevel brushes provide aggressive cleaning action in corners.



Part No.		Dia.	Wire Size	Arbor Hole	No. of Knots	Face Width	Trim Length	Max. RPM
Steel	Stainless							
/W13476	/W13486	4-1/2"	.020	5/8"-11 UNC	20	3/8"	1"	12,500

1/Box

Cup Brushes

Crimped Wire Cup Brushes



- For light to medium duty, general purpose applications.

Part No.		Dia.	Wire Size	Arbor Hole	Trim Length	Max. RPM
Steel	Stainless					
/W13245*	-	3"	.014	5/8"-11 UNC	1"	14,000
/W13181*	/W13188	3-1/2"	.014	5/8"-11 UNC	7/8"	12,000
/W14036*	/W14126	4"	.020	5/8"-11 UNC	1-3/8"	9,000
/W14076†	/W14166†	6"	.020	5/8"-11 UNC	1-1/4"	6,600

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.
† With internal nut



Knot Wire Cup Brushes

Part No.		Wire Dia.	Arbor Size	Trim Hole	Max. Length	RPM
Steel	Stainless					
SINGLE ROW-GENERAL DUTY - For fast Cleaning of large surfaces.						
/W13286*	/W13258	2-3/4"	.020	5/8"-11 UNC	1"	14,000
/W13156*	/W13163	3-1/2"	.023	5/8"-11 UNC	7/8"	13,000
/W12306	/W12406	4"	.014	5/8"-11 UNC	1-1/4"	9,000
/W12376†	/W12476†	6"	.023	5/8"-11 UNC	1-3/8"	6,600
DOUBLE ROW - HEAVY DUTY - For aggressive action in severe applications.						
/W12766	/W12726	4"	.020	5/8"-11 UNC	1-3/8"	9,000
/W12556†	/W12636†	6"	.023	5/8"-11 UNC	1-3/8"	6,600

1/Box
* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.
† Patented

Stem-Mounted Brushes - 1/4" Stems

Weiler's Stem-Mounted Brushes are permanently mounted on 1/4" steel stems, providing quick installation on chuck or collet. High RPM ratings provide faster finishing for the lowest cost-per-piece brushed.



Cleaning the exhaust port of a gasoline engine.

Applications:

- Cleaning and finishing recessed areas or I.D.s
- Die, mold and tool cleaning and polishing
- Rubber and plastic flash removal
- Rust and paint removal
- Scale and slag removal
- I.D. pipe cleaning
- Carbon cleaning
- Weld cleaning
- Deburring
- Spot facing

Crimped Wire End Brushes



- Solid End
- For light duty, general purpose applications.

Part No.		Wire Dia.	Trim Size	Max. Length	RPM
Steel	Stainless				
/W10004	/W10016	1/2"	.020	7/8"	25,000
/W10008*	/W10020	3/4"	.020	7/8"	22,000
/W10012*	/W10024	1"	.020	1-1/8"	22,000

10/Box
* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.

TIP

When brushing a recessed area or the inside diameter of a tube, use an End Brush in the following manner: Insert the brush, start the brush rotating. Turn off the power before removing the brush. This will prevent the brush from flaring out and enable it to fit into the recessed area again.



1. Insert Brush



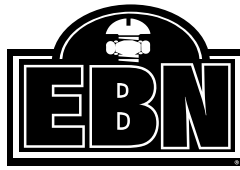
2. Apply Power



3. Shut-Off Power



4. Remove Brush



Stem-Mounted Brushes - 1/4" Stems

Conflex Brushes



- Wide Face Crimped Wire Wheels
- Covers a broader surface area.

Part No.		Wire Dia.	Face Size	Trim Width	Max. Length	RPM
Steel	Stainless					
/W17604	-	1-1/2"	.0118	1/2"	1/2"	20,000
/W17620	-	2-1/2"	.014	3/4"	11/16"	20,000
/W17621	/W17637	3"	.008	1"	15/16"	20,000

10/Box

Knot Wire End Brushes



- Hollow End
- Rugged knot-type construction provides aggressive, high-impact action for severe applications.

Part No.		Dia.	Wire Size	Trim† Length	Max. RPM
Steel	Stainless				
-	/W10215	1/2"	.006	1-1/8"	20,000
/W10208	/W10216		.0104		
/W10217	/W10218		.014		
-	/W10220	3/4"	.006	1-1/8"	20,000
/W10210	/W10211		.0104		
/W10025*	/W10029		.014	7/8"	22,000
/W10026*	/W10030		.020		
/W10141	/W10142†	1-1/8"	.006	1-1/8"	20,000
/W10212	/W10213		.0104		
/W10027*	/W10031*		.014	7/8"	22,000
/W10028*	/W10032		.020		

10/Box

* Available in Display Packaging. Add "P" to end of Mfg. No. when placing order.
† Coated Cup

Power And Hand Tube Brushes

Single Stem, Single Spiral



- Eye Handle
- Use for manual cleaning applications.
- Available in Stainless and Brass

Part No.	Dia.	Wire Size	Brush Part	Stem Dia.	Overall Length	Ref. Code
/W21161	1/4"	.006	1-1/2"	3/32"	7"	STS-1/4
/W21094	3/8"	.004	2"	1/8"	8"	STS-3/8
/W21095		.006				
/W21096	1/2"	.004	2"	1/8"	8"	STS-1/2
/W21097		.006				

10/Box

For Milwaukee & Metabo Power Tools See Pages 248 - 267

Double Stem, Double Spiral

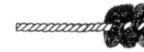


- Use with power tools for heavy-duty cleaning and deburring.
- Available in Stainless and Brass

Mfg. No.	Dia.	Wire Size	Brush Part	Stem Dia.	Overall Length	Ref. Code
/W21107	1/2"	.006	2"	5/32"	5"	DS-1/2
/W21109	5/8"	.008	2"	7/32"	5"	DS-5/8
/W21184		.0104				
/W21110	3/4"	.006	2-1/2"	1/4"	5-1/2"	DS-3/4
/W21114	1"	.006	2-1/2"	1/4"	5-1/2"	DS-1

10/Box

Power and Hand Tube Brush Selection Tips



- A flat burrite style tube brush is most effectively used with a holder on blind, threaded holes.
- A round tube brush is most effectively used fully chucked on smooth or threaded blind holes.
- A single stem, single spiral tube brush is most effectively used for manual or hand cleaning applications.
- A double stem, double spiral tube brush is most effectively used with power tools for heavy-duty cleaning and deburring.
- A Polyflex Encapsulated double stem, double spiral tube brush is most effectively used on power tools for very aggressive cleaning and deburring applications.

Tube Brush Operating Recommendations

The stems in power tube brushes are not as strong as the stems in most other brushes. Therefore, it is very important to avoid any load conditions and brush speeds that can cause excessive stem deflections and destructive bending.

A suggested guideline to avoid this unsafe condition is minimizing the overhang of the stem to under an inch, and running the brush at speeds below 2,000 RPM.

Increasing overhang could decrease the safe speed at which the brush can operate. To reach into deeper holes, use drill extension rods instead of increasing stem overhang.

Correct Mounting in Chuck



Incorrect Mounting in Chuck

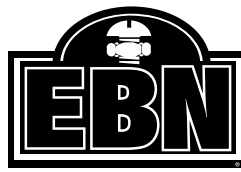


Before Starting the Brush:

- Secure brush in chuck
- Align brush with the work so the brush rotates on its true centerline to prevent any stem deflections.
- Ensure clockwise brush rotation (running the brush counter-clock-wise could cause the brush to fall apart.)
- Guide the brush into the hole before starting the brush rotation.
- Clamp work securely.
- Always wear eye protection.
- Position all guards in place.

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Also Available
Weiler's Nylox® Engineered
Products And Equipment

In some cases, in order to provide users with the most cost-effective solution, a surface conditioning application may require a unique, custom-designed product to meet the specific application requirements. Although Weiler offers such engineered solutions in all of our product lines, the unique construction and value-added nature of the Nylox line showcases the innovation, creativity, and expertise of our Application Engineering Team is designing such custom-tailored products.



For solutions to difficult applications, call our Application Engineering Hotline at 888-299-APPS.

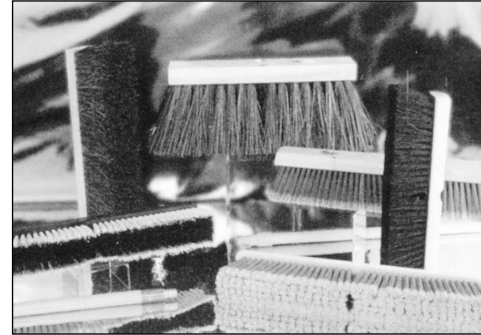
If the problem is too complex to be solved over the phone, we will determine if an evaluation should be conducted at our in-house lab or the user's facility.

Note:

The Nylox Brushing Machine is designed to allow users who require an off-hand machine to take full advantage of the performance benefits, the wide range of potential applications, and the cost savings of Weiler's line of Nylox wheel brushes. However, this machine will also accommodate power brushes, non-woven abrasive wheels, and cotton buffing wheels. (Note: Under no circumstances should grinding wheels ever be used on this machine.)

* When using the machine, it is the operator's responsibility to insure that the speed control is set at or below the rated Maximum Safe Free speed of the products mounted on the machine.

Available Brushes And Accessories
Floor, Garage & Street Brushes
And Handles



Part No.	Description	Use Handle No.	Block Size
FINE SWEEPING 12/Box			
W77014	Gray Flagged Stythentic Fill, 3" Trim	/W44300 /W44018	24"
MEDIUM SWEEPING 1/Box			
W25232	Black Tampico Fill, 3" Trim	/W44300 /W44018	24"
COARSE SWEEPING 1/Box			
W42238	Grey Synthetic Border with Stiff Black Synthetic Center, 3-1/4" Trim	/W44300 /W44018	24"
GARAGE BRUSHES 1/Box			
W25239	Maroon Synthetic Fill, 3-1/4" Trim	/W44019	24"
STREET BROOMS - Hardwood Block 6/Box			
W42055	For General Street Sweeping & Parking Lots. Flared ends for Close Cleaning to Curbs & Walls. Orange Synthetic, 5-1/4" Trim	/W44020	24"

Part No.	Description	Length	Dia.	Tip
WOODEN HANDLES				
W44018	Use with floor and garage brushes 12/Box	60"	15/16"	Threaded Wood
W44574	Use with masonry and roof brushes, street brooms, floor and deck scrubs, and squeegees 36/Box	48"	7/8"	Tapered Wood
W44020	brushes, street brooms, floor and deck scrubs, and squeegees 12/Box	60"	1-1/8"	Wood
W44300	Heavy-duty metal tip provides additional strength 12/Box	60"	15/16"	Threaded Metal
W44435		60"	1-1/8"	

Part No.	Type	Use	Handle Type	Length	Dia.
TELESCOPING AND FOUNTAIN TUBE HANDLE					
W44565	Telescoping	Window, wall and truck wash brushes	Fiberglass	4' extends to 8'	1"-3/4"
W44319	Fountain	TubeTruck wash brushes	Metal	5'	7/8"
W44564			Fiberglass		

12/Box



Part No.	Description	Use
HANDLE ACCESSORIES		
W44290	Heavy-duty steel brace attaches to block with wood screws and wraps around handle. Fits all handle sizes	Increases life of the brush by providing extra support for handle and block

12/Box

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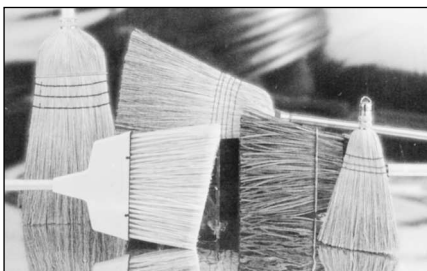


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Upright Brooms and Whisks



Part No.	Description	Fill Material	Trim Length	Overall Length
LIGHT INDUSTRIAL BROOMS				
/W44009	5 sews - 7/8" handle	100% Corn	15"	54"

12/Box

Counter Dusters And Dust Pans



Part No.	Fill Material	Trim Length	Brush Length	Block Type
COUNTER DUSTERS				
/W44003	Black Horsehair & Fiber Mix	2-1/8"	8"	Wood

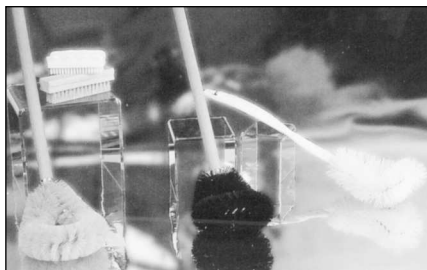
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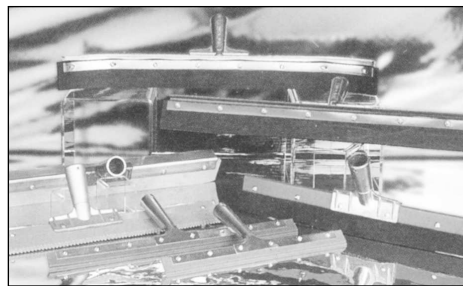
Part No.	Description	Width	Depth
DUST PANS			
/W71078	Heavy-Duty 20 gauge steel. Black enamel finish	12"	13-1/2"

24/Box

Nail And Bowl Brushes



Squeegees



(Use Handle /W44020)



Part No.	Refill Blade No.	Description	Length	Type
FLOOR SQUEEGEES				
/W45507	/W45512	Black rubber blade for rough, heavy use	24"	Straight
6/Box	12/Box			
/W45510	/W45512	Black rubber blade for rough, heavy use	24"	Curved
6/Box	12/Box			

Vehicle Care Brushes

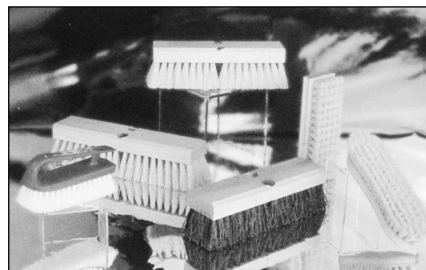


Part No.	Block Size	Fill Material	Trim Length
TRUCK WASH BRUSHES			
/W44318	9-1/2" x 2-3/4"	Grey Fiber	2-1/2"

12/Box

Use handles /W44319 or /W44564

Hand Scrub And Deck Brushes



44023



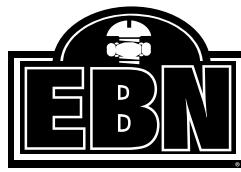
44032

Part No.	Fill Material, Style	Block Size	Trim Length	Box/Qty.
HAND SCRUB BRUSHES				
/W44023	White Tampico, Pointed	9"	1-1/8"	12

Part No.	Fill Material	Block Size	No. of Rows	Trim Length	Box/Qty.
MASONRY BRUSHES					
/W44032	White Tampico	7"	2	3-1/4"	12

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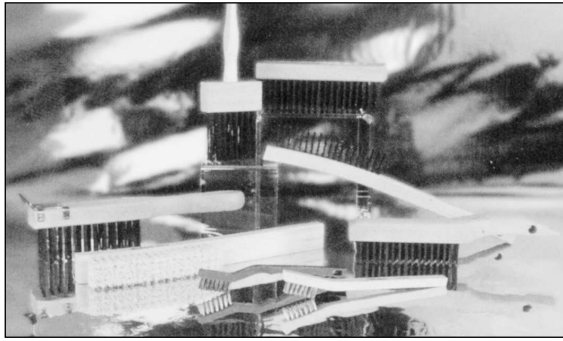


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**Available Brushes
And Accessories (Cont.)
Scratch Brushes**



Part No.	Block Size	Brush Length	No. of Rows	Trim Length
CURVED HANDLE SCRATCH BRUSHES				
Steel Wire (.012 diameter)				
/W44053	14" x 7/8"	5-1/2"	3 x 19	1-3/16"
Stainless Steel Wire (.012 diameter)				
/W44054	14" x 7/8"	5-1/2"	3 x 19	1-3/16"
SHOE HANDLE SCRATCH BRUSHES				
Steel Wire (.012 diameter)				
/W44063	10" x 1-1/8"	5"	4 x 16	1-3/16"
Stainless Steel Wire (0.12 diameter)				
/W44064	10" x 1-1/8"	5"	4 x 16	1-3/16"

12/Box

Part No.	Block Size	Fill Material	Handle	No. of Rows	Trim Length
SMALL HANDLE SCRATCH BRUSHES					
/W44075	7-1/2" x 1/2"	.006 Stainless Steel	Plastic Wood	3 x 7	1/2"
/W44189		.006 Straight Brass			

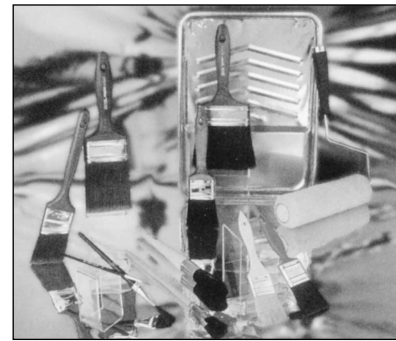
36/Box

Part No.	Tube Dia.	Actual Dia.	Brush Length	Overall Length	Handle Length
COPPER TUBE FITTING BRUSHES - Wire Fill					
/W44081	1/2"	5/8"	1"	6-1/2"	3-1/4"
/W44082	5/8"	3/4"			
/W44083	3/4"	7/8"			

12/Box

**Remember,
if you don't
see it listed,
please call.
Many other
sizes & types
available.**

**Paint Brushes, Rollers And
Accessories**



Part No.	Width	Fill	Bristle Length
PARTS CLEANING BRUSHES			
/W25221	1"	Nylon	2-1/2"

12/Box

Part No.	Size	Thickness	Bristle Length
OVAL SASH BRUSHES			
Black China Bristle - Plain foam handle, chisel trim			
/W40019	#4	11/16"	2"
/W40021	#10	1-1/16"	2-1/2"

12/Box

Softest tip for fewer brush marks. Holds paint better than synthetics

Part No.	Width
CHIP AND OIL BRUSHES - White Bristle - Wooden Handle	
/W40065 - 30/Box	1/2"
/W40066 - 30/Box	1"
/W40067 - 30/Box	1-1/2"
/W40068 - 20/Box	2"
/W40069 - 20/Box	2-1/2"
/W40070 - 10/Box	3"
/W40076 - 10/Box	4"

Part No.	Width	Trim Length	Overall Length
ACID/FLUX BRUSHES - Horsehair - Tin Ferrule			
/W44089	3/8"	3/4"	5-3/4"
/W44090	1/2"	3/4"	5-3/4"

144/Box

Part No.	Size	Nap	Painting Surface
ECONOMY ROLLERS			
/W49071	9"	1/2"	Semi-smooth

12/Box

Part No.	Size	Description
FRAMES		
/W49020	9"	Standard-duty 1/4" dia. frame with 4 wire cage

24/Box

Part No.	Description	Box/Qty.
PAINT TRAYS		
/W49010	9" Galvanized steel tray; (2 qt. capacity) Rust resistant	24
/W96702	9" Paint tray liner	24