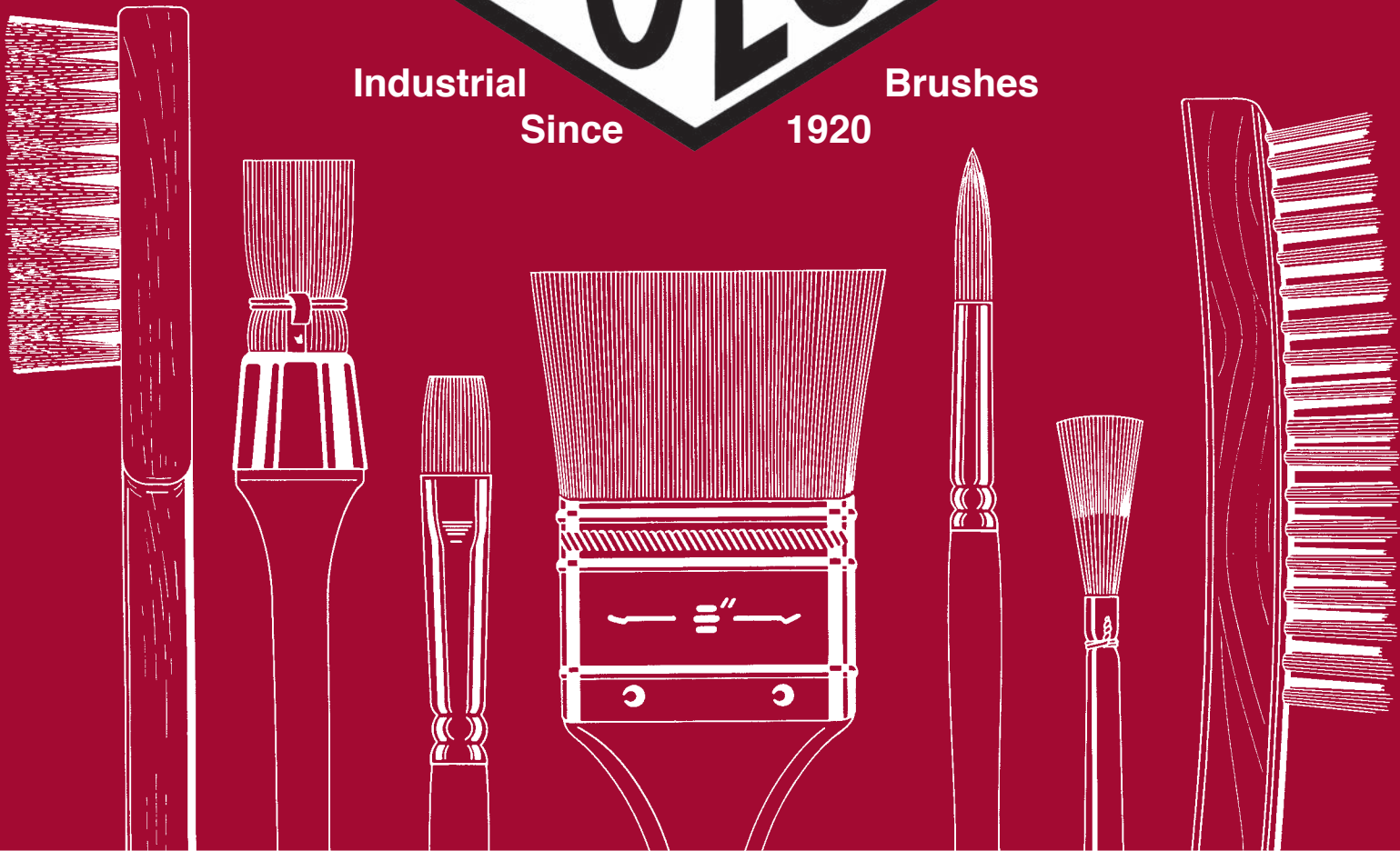


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813

Wire toothbrush style cleaner

613

Three rows of bristles by seven, your choice of materials, with bent wood handle approximately 7³/₄" long. An especially popular welders tool, but very suitable for a variety of cleaning applications. Use stainless steel for maximum abrasive action, brass or nylon for less scratching. SW version stainless bristles are wire laced for positive retention.

Specify product number suffix S for stainless steel, SW for laced stainless steel, B for brass, or N for nylon.

Brush Number	Bristle Material	Wire Length	Brush Part Length	Wire Dia.	Price Each
813S	Stainless	1/2	1 1/2	.006	\$1.14
813SW	Laced SS	1/2	1 1/2	.005	4.06
813B	Brass	1/2	1 1/2	.006	1.18
813H	Horsehair	1/2	1 1/2	NA	1.30
813N	Nylon	1/2	1 1/2	.016	1.24
613S	Stainless	1/2	1 1/2	.005	.88
613B	Brass	1/2	1 1/2	.006	.88

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Popular cleaning brushes

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Stainless steel,
brass or nylon

713

Plastic handle toothbrush style cleaner

722

Three rows of bristles by seven, your choice of materials, with curved plastic handle approximately 7³/₄" long. Plastic handle with easy grip design is more economical than wood handle version. Use stainless steel for maximum abrasive action, brass or nylon for lighter duty cleaning.

Specify product number suffix S for stainless steel, B for brass, or N for nylon.

Brush Number	Bristle Material	Bristle Length	Brush Part Length	Wire Dia.	Price Each
713S	Stainless	1/2	1 1/2	.005	\$1.04
713B	Brass	1/2	1 1/2	.006	1.12
713N	Nylon	1/2	1 1/2	.016	1.09

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

722S	Stainless	1/2	1 1/2	.005	\$.83
722B	Brass	1/2	1 1/2	.006	.83
722N	Nylon	1/2	1 1/2	.016	.64

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Stainless steel, brass
or nylon combinations

727SN

727BN

839

Double-sided cleaning brush

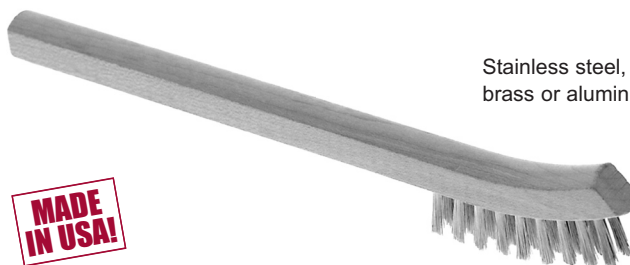
One side is 3 rows by seven of .006" brass or stainless bristle, the other side is 3 rows by seven of .006" nylon. Two sides means no need to look for that other brush. Brass or stainless steel will remove tougher material, nylon for easier applications.

Brush Number	Bristle Material	Overall Length	Bristle Length	Brush Part Length	Price Each
727SN	SS/nylon	7 1/8	1/2	1 1/2	\$1.23
727BN	Brass/nylon	7 1/8	1/2	1 1/2	1.23
839	SS/SS	7 1/8	1/2	1 1/2	1.96

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Stainless steel,
brass or aluminum

**MADE
IN USA!**



182

Medium size scouring brush - your choice of bristle material

Medium sized with two rows of bristles by nine, and curved, unfinished wood handle approximately 8⁵/₈" long. Good for de-scaling welds, castings, etc. Your choice of stainless steel, aluminum or brass bristle.

Specify product number suffix S for stainless steel, A for aluminum, or B for brass.

Brush Number	Bristle Material	Wire Length	Part Length	Price Each
182S	Stainless	5/8	2 7/8	\$2.53
182A	Aluminum	5/8	2 7/8	2.02
182B	Brass	5/8	2 7/8	2.49

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Pure white bristle, disposable brushes

Popular pure white China bristle disposable paint or chip brush. A valuable multi-purpose paint, touch-up or gluing brush. Imported for economy. Bristle is securely set in epoxy for solvent resistance. Plain, unlacquered white wood handle.

Width	Thickness	Bristle Length	Price Each	36-	72-	144-	432-
1/2	1/4	2	\$.35	\$.32	\$.30	\$.28	\$.26
1	5/16	1 1/2	.38	.35	.32	.31	.29
1 1/2	5/16	1 1/2	.50	.45	.42	.40	.37
2	5/16	1 1/2	.64	.57	.54	.51	.48
2 1/2	3/8	1 1/2	.86	.77	.73	.69	.64
3	3/8	1 1/2	.93	.84	.79	.75	.70
4ST*	3/8	1 3/4	1.66	1.50	1.41	1.33	1.25
4DT*	3/4	2	2.51	2.26	2.14	2.01	1.88

* When ordering 4" size, specify double thick (DT) or single thick (ST)



Better grade, more substantial white bristle brushes

A better grade white China bristle paint or chip brush. For applications where brush may be used several times or where less bristle loss can be tolerated. Has longer bristle length than the 60W series and is thicker for holding more paint or glue.

Width	Thickness	Bristle Length	Price Each	36-	72-	144-	432-
1/2	5/16	1 3/4	\$.42	\$.38	\$.36	\$.34	\$.32
1	5/16	1 3/4	.48	.43	.41	.38	.36
1 1/2	5/16	1 3/4	.60	.54	.51	.48	.45
2	5/16	1 3/4	.76	.69	.65	.61	.57
2 1/2	3/8	2	1.02	.92	.86	.81	.76
3	3/8	2	1.41	1.27	1.20	1.13	1.06
4ST	7/16	2	2.07	1.86	1.76	1.65	1.55
4DT	3/4	2 1/2	4.04	3.63	3.43	3.23	3.03

* When ordering 4" size specify double (DT) or single thick (ST)

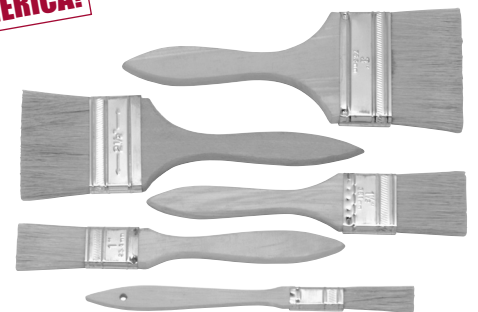


Best domestic grade white bristle paint or chip brush

This is our best grade China bristle chip brush. Very well filled and firmly held with the latest epoxy glues. More tolerant of today's exotic solvents. More expensive, but more brush for those who prefer American quality.

Width	Thickness	Bristle Length	Price Each	36-	72-	144-	432-
1/2	1/4	1 1/2	\$1.24	\$1.12	\$1.06	\$.98	\$.92
1	5/16	1 5/8	1.36	1.22	1.15	1.09	1.02
1 1/2	5/16	1 5/8	1.74	1.56	1.48	1.39	1.30
2	5/16	1 5/8	2.02	1.82	1.72	1.62	1.51
3	3/8	1 3/4	3.38	3.05	2.88	2.70	2.53
4	3/4	2 1/4	9.19	8.28	7.82	7.36	6.90

MADE IN AMERICA!





60 P 100% Black bristle, utility brush

100% black China bristle utility paint or chip brush. A good oil and chip brush for those who prefer black bristle. Plastic handle with bristle firmly set in epoxy.

Width	Thickness	Bristle Length	Price Each
1/2	1/4	1 5/8	\$.44
1	5/16	1 5/8	.59
1 1/2	5/16	1 5/8	.68
2	5/16	1 5/8	.89
3	3/8	1 3/4	1.33

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



80 Synthetic utility brush

Synthetic paint or chip brush is a multi-purpose inexpensive touch-up or chip brush. Polyester bristle is set in epoxy. Plastic handle with metal ferrule.

Width	Thickness	Bristle Length	Price Each
1/2	1/4	1 5/8	\$.41
1	5/16	1 3/4	.53
1 1/2	5/16	1 3/4	.68
2	5/16	1 3/4	.83
3	3/8	1 3/4	1.14
4	3/4	2 3/4	2.56

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



832 Good quality paint brush

IMPORTED FOR ECONOMY!

A very good quality paint brush. More than a grade up from the "disposable" category. Extra thickness holds more liquid while epoxy firmly keeps bristle in place. Wood handle with metal ferrule. May be our best paint brush value!

Width	Thickness	Bristle Length	Price Each
1	7/16	2	\$.98
1 1/2	7/16	2	1.34
2	1/2	2	1.73
3	1/2	2 1/4	3.12

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Quality paint brushes



420 Fine quality, black bristle paint brush

Thicker bristle holds more paint. Extra bristle length and naturally flagged tips mean smoother paint application. Bristle is set in epoxy. Plain wood handle with tin-plated steel ferrule. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1	3/8	1 7/8	\$3.42
1 1/2	7/16	2	4.44
2	7/16	2	4.69
3	9/16	2 1/4	6.68

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



90 Finer quality, black bristle paint brush

Extra thickness holds more paint and lasts longer. Rustproof, tin-plated steel ferrule with bristle set in epoxy. Solvent resistant handle is made of expanded polypropylene. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1	7/16	2 1/4	\$3.20
1 1/2	1/2	2 1/4	4.28
2	9/16	2 1/2	6.55
3	11/16	3	10.86

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



390 Professional grade paint & varnish brush

100% China bristle set in epoxy cement. Extra thickness and bristle length assure smooth application and finish. Deep chisel trim with tin-plated steel ferrule and kaiser style lacquered handle. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1	5/8	2 1/4	\$6.79
1 1/2	11/16	2 1/4	8.55
2	3/4	2 1/2	10.73
3	7/8	3	16.53

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



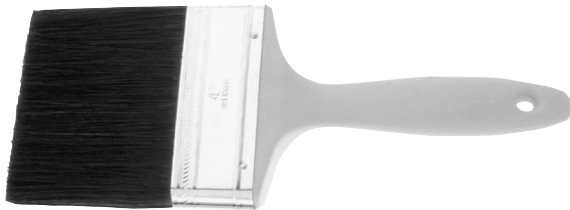
480

Better quality wall brush

Quality wall brush for all around use. Black China bristle is set in solvent resistant epoxy. Plain wood handle.

Width	Thickness	Bristle Length	Price Each
3	7/8	2 ³ / ₄	\$12.78
3 ¹ / ₂	7/8	2 ³ / ₄	13.74
4	7/8	2 ³ / ₄	15.31

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



490

Best quality wall brush

Best quality wall brush for general usage. Longer trim assures smooth paint application. Bristles are securely set in solvent resistant epoxy. Solvent resistant expanded polypropylene handle with tin-plated steel ferrule.

Width	Thickness	Bristle Length	Price Each
3	7/8	3	\$13.83
4	7/8	3 ¹ / ₄	17.23

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



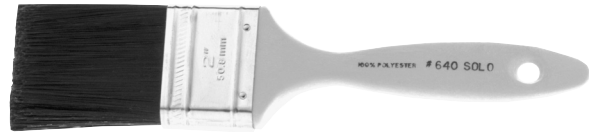
840

Best quality synthetic wall brush

For both oil or water base paint application. Flagged and tipped synthetic bristles allow smooth paint application. Nickelled ferrule and expanded polypropylene handle.

Width	Thickness	Bristle Length	Price Each
3	7/8	2 ¹ / ₂	\$6.57
3 ¹ / ₂	7/8	2 ³ / ₄	7.40
4	7/8	3	8.13

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



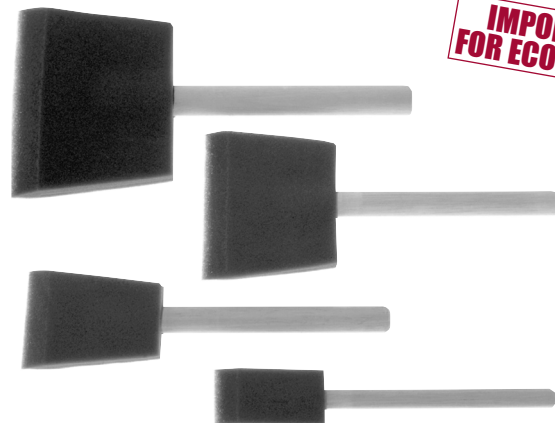
640

Finer quality polyester paint brush

Extra thickness holds more paint and lasts longer. Bristle is set in epoxy inside rustproof, tin-plated steel ferrule. Easily serves most paint brush needs where synthetic bristle is required. Handle is natural colored solvent resistant expanded polypropylene.

Width	Thickness	Bristle Length	Price Each
1	7/16	2 ¹ / ₄	\$2.04
1 ¹ / ₂	1/2	2 ¹ / ₄	2.73
2	9/16	2 ¹ / ₄	3.32
3	1 ¹ / ₁₆	2 ⁷ / ₈	4.33

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



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140

DOMESTIC

Economical polyfoam applicators

150

IMPORTED

For smooth paint, varnish or oil application. Often used by artists for background blending. Not to be used in lacquer, shellac or active solvents. Wood handle. Average overall length 7¹/₂". For economy, choose low-density import.

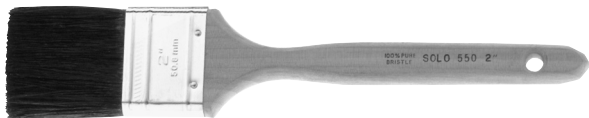
Width	Price Each
1"	\$.37
2"	\$.47
3"	\$.58
4"	\$.67

140 USA

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

1"	\$.24
2"	\$.27
3"	\$.38
4"	\$.48

150 IMPORTED



550 Pure China bristle sash brush

Pure China bristle flat sash. Bristle is epoxy set to resist most solvents. Chiselled trim with long, plain white wood sash brush style handle. Used for painting, gluing, or as an oil and chip brush. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1"	7/16	2	\$4.28
1 1/2"	1/2	2 1/8	5.39
2"	9/16	2 1/4	6.36

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



559 Polyester bristle flat sash brush

A fine quality sash brush many prefer for water based paints. Can also be used for general applications such as gluing or applying other viscous materials. Bristle is firmly set in epoxy. Handle is expanded polypropylene. 2 1/2" size fits into quart can. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1 1/2"	1/2	2 1/2	\$4.56
2"	9/16	2 3/4	5.94
2 1/2"	1 1/16	3 1/4	9.28

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



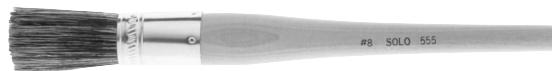
557 Angular flat sash brush

A fine quality pure China bristle sash brush, angled for applying paint or other material to hard to reach places. Bristle ends are finely chiselled. Black bristle is firmly set in epoxy. 2 1/2" size fits into quart can. Made in U.S.A.

Width	Thickness	Bristle Length	Price Each
1 1/2"	1/2	2 1/2	\$6.92
2"	9/16	2 1/2	8.67
2 1/2"	1 1/16	3	12.72

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%

Quality paint brushes



555 Oval sash brush for general use

China bristle oval sash brush is ideal for use as oil or chip brush, or for paint or glue application. Bristle is set in epoxy inside round, seamed ferrule. Round, plain wood handle.

Nominal Size	Diameter	Bristle Length	Price Each
2	1/2	1 5/8	\$2.78
4	3/4	1 7/8	3.18
6	1	2	4.13
8	1 1/8	2 1/4	5.01
10	1 1/4	2 1/4	6.43
12	1 3/8	2 1/4	8.55

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%

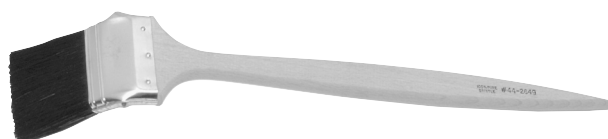


560 Finest China bristle oval sash brush

Finest quality pure black bristle oval sash. Bristle is set in epoxy to resist most solvents. Round, clear lacquered wood sash brush handle with seamless aluminum ferrule. Chiselled trim. Use for painting, gluing or wherever a better quality sash brush is needed. Made in U.S.

Nominal Size	Thickness	Bristle Length	Price Each
2	1/2	1 3/4	\$2.81
4	3/4	1 7/8	3.58
6	1	2	4.31
8	1 1/8	2 1/4	5.17
10	1 1/4	2 1/2	6.99
12	1 3/8	2 1/2	8.31

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



472 Bent handle radiator brush

Ideal for painting hard to reach places such as behind radiators or machines. Pure China bristle is held inside bent ferrule by latest epoxies. 2 1/2" size fits into quart can.

Width	Thickness	Bristle Length	Price Each
2 1/2"	5/8	2 1/2	\$10.05

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



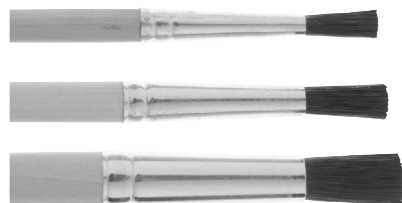
88

White China bristle glue brush

Inexpensive, pure white China bristle flat glue brush. Bristle is securely set in epoxy, so brush is ideal for use in many modern solvents. Handle is plain white wood, so lacquer will not dissolve onto work.

Width	Thickness	Bristle Length	Price Each
1"	5/16	3/4	\$.67
2"	5/16	3/4	.86
3"	3/8	3/4	1.22

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



89

Economical glue brush

Small, round glue brush is ideal for application of epoxys and glues. Pure hog bristle is set in epoxy and has plain sanded white wood handle. Short trim for moving thicker materials.

Nominal Size	Dia.	Bristle Length	Overall Length	Price Each
2	7/32	1/2	7 1/2	\$1.80
4	1/4	5/8	7 5/8	1.90
6	5/16	7/8	8 1/4	2.15
8	3/8	7/8	8 3/4	3.58

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



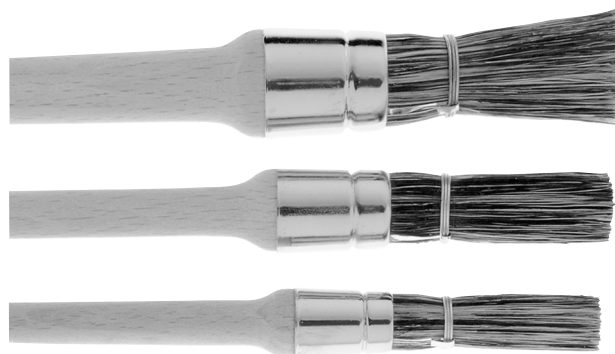
P Series

All horsehair, tin handle 'acid' brushes

Use for gluing, pasting, soldering or acid application. Very popular where one time usage is necessary. Horsehair bristle is held in place by staple and is double crimped. Standard pack is 144 pieces (one gross).

Catalog Number	Size	Width	Trim Length	Overall Length	Price/Gross
P7	00		1/2	3 1/4	\$14.17
P13	0	1/4	3/4	6	16.52
P14	1	3/8	3/4	6	19.93
P15	2	1/2	3/4	6	25.04
P16	3	9/16	3/4	6	36.19

Discount per size: 3 gr-10%, 6 gr-15%, 12 gr -20%



173

Bridled glue brushes

Finest quality round bridled glue brushes. Hog bristle is set in epoxy for solvent resistance. Brush part is bridled with wire to stiffen bristle. When brush wears down, bridle can be released, which permits use of remaining brush part. Use as glue or heavy material applicator, or as stencil brush. Plain white wood handle with seamless steel ferrule.

Nominal Size	Diameter	Bristle Length	Price Each
2	1/4	1 1/4	\$6.30
4	3/8	1 3/8	6.68
6	1/2	1 5/8	7.09
8	5/8	1 3/4	7.74
10	3/4	1 7/8	9.92
12	7/8	2	10.71
14	1	2 1/8	14.18
16	1 1/8	2 1/4	16.38
18	1 1/4	2 3/8	21.79

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



170

Traditional large round glue brushes

Traditional large, round glue brush. Stiff, grey hog bristle holds large amounts of material being applied. Bristle is securely set in epoxy.

Nominal Size	Dia.	Bristle Length	Price Each
8	1 1/2	2 1/2	\$15.25
10	2	3	27.32
14	2 1/2	3	29.81

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



213 Good industrial quality rollers

Good industrial quality $\frac{3}{8}$ " nap roller cover. **Polypropylene core resists solvents** so cover can be re-used many times. Use on smooth to medium rough surfaces. Use 200, 209 or 222 series roller frames on page 8.

Size	Nap Length	Price Each
3"	$\frac{3}{8}$	\$1.10
4"	$\frac{3}{8}$	1.25
7"	$\frac{3}{8}$	1.74
9"	$\frac{3}{8}$	1.92
18"	$\frac{3}{8}$	4.71

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



215 Polypropylene core roller covers

Better quality, thick $\frac{3}{4}$ " or $\frac{3}{8}$ " nap roller cover. Use $\frac{3}{4}$ " nap for rougher surfaces, $\frac{3}{8}$ " for smooth surfaces. **Polypropylene core resists all solvents.** Good for painting chain link fences or rough ceilings. Use 200 or 209 series frames on page 8.

Size	Nap Length	Price Each
3"	$\frac{3}{8}$	\$1.20
4"	$\frac{3}{8}$	1.33
7"	$\frac{3}{8}$	2.11
7"	$\frac{3}{4}$	2.17
9"	$\frac{3}{8}$	2.37
9"	$\frac{3}{4}$	2.43

Note: When ordering, specify nap length and roller length.

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%

Paint roller covers and accessories



216 Better quality cover with polypro core

Roller cover with **polypropylene core** for all solvent resistance. Short nap means less dripping while maintaining smooth application. Use 200 or 209 9" frames on page 8.

Size	Nap Length	Price Each
3"	$\frac{1}{4}$	\$1.15
4"	$\frac{1}{4}$	1.35
7"	$\frac{1}{4}$	2.11
9"	$\frac{1}{4}$	2.66

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



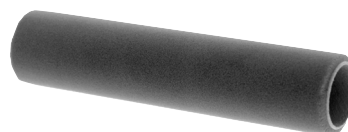
224 Finest, high-density polyester fabric

High-density polyester fabric good for use on all surfaces with all paints. **Polypropylene core resists all solvents.** Use with 200 or 209 series roller frames on page 8. Use $\frac{1}{2}$ " nap for smooth surfaces, $\frac{3}{4}$ " nap for rougher surfaces.

Size	Nap Length	Price Each
9"	$\frac{1}{2}$	\$3.33
9"	$\frac{3}{4}$	3.40

Note: When ordering, specify nap length and roller length.

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



217 Foam roller covers

$\frac{1}{4}$ " nap foam rollers are for application of enamel, latex, stain, oil paints and varnish, but not for shellac or lacquer. Foam leaves no brush marks or loose bristles. Use on smooth surfaces. Use 200 or 209 series roller frame.

Size	Nap Length	Price Each
3"	$\frac{1}{4}$	\$.72
4"	$\frac{1}{4}$.94
9"	$\frac{1}{4}$	1.25

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



218 Adhesive roller

Adhesive roller is ideal for applying epoxy, wall board or other viscous adhesives. **Polypropylene core resists all solvents.** Use 200 or 209 series roller frames. (Pg. 8)

Size	Nap Length	Price
9"	N.A.	\$3.22

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



298 Economical roller cover two-pack

Economical, $\frac{3}{8}$ " nap roller covers for one-time jobs. Can be used as replacement for 299 set. Polypropylene core.

Price per two pack: \$2.15

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



299 Good quality, reusable roller kit

Good quality, reusable roller kit. Includes plastic tray with $\frac{3}{8}$ " nap roller cover and frame. Polypropylene core.

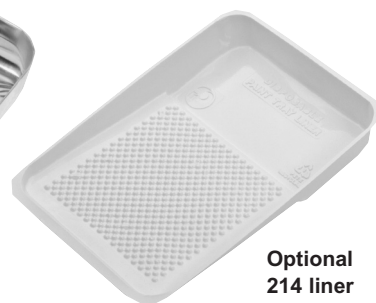
Price Per Kit: \$5.47

Discount per size: 3 Doz-10%, 6 Doz-15%, 8 Doz-20%



210

Metal tray and disposable liner



214

Optional
214 liner
for 210 tray

9" Metal tray. 2 quart capacity. Ladder lock legs included. Optional number 214, 9" tray liner, fits nicely into 210 metal tray. Saves cleanup! Sold separately.

Item	Price Each
210 Tray	\$3.52
214 Liner	.62

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



212 - 9" tray



220 - 18" tray

212

Heavy plastic trays

220

Heavy duty plastic trays in 9" or 18" widths. Plastic cleans easily by flexing when paint is dry.

Item	Price Each
212 9" wide	\$2.78
220 18" wide	15.28

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



200

Four-wire roller frame

Four wire cage-style roller frame. Plated $\frac{1}{4}$ " rods securely hold roller. Handle is internally threaded.

Size	Price Each
------	------------

3"	\$1.86
4"	1.95
7"	2.12
9"	2.20

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



209

Heavy duty five-wire roller frame

Heavy duty five wire cage style roller frame $\frac{5}{16}$ " diameter rods with internally threaded grip & metal ferrule.

Size	Price Each
------	------------

9"	\$3.55
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Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



222

Large roller yoke for 18" cover

18" Yoke. Use with 213 series 18" paint roller. Heavy duty construction - adjusts from 14" to 18".

Price each - \$18.44

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



777

Popular all corn size 7

Medium duty all corn warehouse broom. Our most popular broom for general purpose. 4 sews means broom will hold shape for longer life. Buy 1 at a time, or in cartons of 6.

Price Each	12 pcs.	36 pcs.	72 pcs.
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\$18.90	\$17.11	\$16.30	\$15.25
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14

Light plastic fiber

Ideal broom for home or office use. Angular trim positions broom naturally on floor. Flagged tips remove the finest materials. Approximately 10" trim. Purchase one at a time or in cartons of 6.

Price Each	12 pcs.	36 pcs.	72 pcs.
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\$8.78	\$7.90	\$7.46	\$7.02
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358

Whisk broom

Popular 3-sew corn whisk broom is ideal for a variety of jobs from brushing clothes, to cleaning out the truck or car. Metal cap on top of handle with hanging ring. 3-sew means extra rigidity and longer wear. Overall length is 11".

Price each: \$9.04

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



6200 **Finest garage broom**

Our finest garage broom. Garage brooms will move dirt and grease from rough surface such as concrete. The hard wood block is heavily filled with palmyra fiber. Broom can be used wet or dry. Please choose from threaded tip handles shown below, right.

Catalog Number	Brush Width	Trim Length	Price Each
6214	14"	4"	\$10.38
6216	16"	4"	12.50
6218	18"	4"	12.74
6224	24"	4"	16.07
6236	36"	4"	35.65

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



755 **Replacement broom handle tips**

This tip will fit over standard 7/8 wood handle such as our X-25 or X-30. If your tip breaks, replace it with the 755.

Price each - \$1.03

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



6400 **Classic street broom**

Classic street brooms are generously filled with African bass fiber, the standard for street brooms. This brush will easily move dirt and grit such as found in street gutters. Use No. X-20, 5' wood, tapered tip handle shown below.

Cat. No.	Brush Width	Trim Length	Price Each
6416	16"	6 1/4"	\$16.52

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



X-Series **Sweeping broom handles**

Handle	Lgth	Dia.	Style	Brushes	Each
X-20	60	1 1/8	Tapered Wood Tip	6416 series	\$5.84
X-25	60	7/8	Metal Thread	All except 6400 series	5.84
X-30	72	7/8	Metal Thread	All except 6400 series	6.27
X-35	60	1	Aluminum	All except 6400 series	8.69
X-37*	96	1	3'-8' telescoping	All except 6400 series	34.03

*Finest telescopic handle for hard to reach places. Aluminum telescopic handle extends to eight feet. Twist lock cams allow pole to be locked at any length.

Do not use near power lines!

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



5200 All around economy sweep

All purpose economy polypropylene-filled floor brushes are used for all sweeping applications. Even though economical in price, the 5200 will wear with the best. The hardwood block comes with threaded handle hole. Please choose from the handles shown on page nine.

Cat. No.	Brush Width	Trim Length	Price Each
5218	18"	2 ⁵ / ₈ "	\$12.74
5224	24"	2 ⁵ / ₈ "	18.90

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%

Our 100% Guarantee

We believe the quality of our products to be unsurpassed; however, if for any reason within 30 days you find the quality or workmanship of brushes we supply to be unacceptable, we will gladly accept return of unused brushes and issue credit or check.

Note: Our customer list remains confidential.



5300 Popular general purpose

Our most popular general purpose brush. The wood block is generously filled with black tampico. This workhorse of floor brushes is a great combination of low price and effective sweeping qualities. Please choose from the handles shown on page nine.

Cat. No.	Brush Width	Trim Length	Price Each
5314	14"	3"	\$13.00
5318	18"	3"	16.21
5324	24"	3"	20.37

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%

Floor brooms



5400 Fine to medium sweeper

Sweeping brush for light to medium duty. The ideal broom for moving fine particles from smooth surfaces such as tile floors. Wood block is heavily filled with double flagged grey plastic. Please choose from the handles shown on page nine.

Cat. No.	Brush Width	Trim Length	Price Each
5414	14"	3"	\$13.47
5418	18"	3"	16.80
5424	24"	3"	21.91
5436	36"	3"	36.69

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



5500 Ideal all-around

Our finest floor sweeping brush. Stiff black tampico center moves larger particles while the fine horsehair and plastic border picks up finer dust. Please choose from the handles shown on page nine.

Cat. No.	Brush Width	Trim Length	Price Each
5514	14"	3"	\$16.66
5518	18"	3"	20.83
5524	24"	3"	27.31

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



5600 Finest quality pure horsehair sweeping broom

Generously filled with pure black horsehair. For sweeping smooth floors. 3" trim and a very good value. Please choose from the handles shown on page nine.

Cat. No.	Brush Width	Trim Length	Price Each
5618	18"	3"	\$28.52
5624	24"	3"	37.50

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



40 Pure horsehair

Densely filled with pure black horsehair. For picking up fine dust and dirt, nothing beats pure horsehair. 40 series uses finest black horsehair in a smooth, lacquered hardwood block. A favorite of draftsmen.

Cat. No.	Trim Length	Brush Length	Overall Length	Price Each
40	2 1/4"	8"	13"	\$10.38

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



25 Industrial economy

Economically priced yet still tough enough for many general purpose dusting jobs. The hardwood block is fully filled with black tampico.

Cat. No.	Trim Length	Brush Length	Overall length	Price Each
25	2"	8"	13"	\$6.38

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%

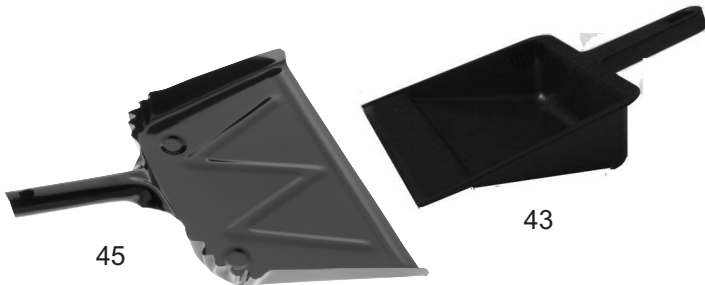


30 Popular general purpose duster

Generously filled with black tampico. Our most popular duster has hard wood block and longer trim length for longer life. Resists matting and fouling. Great for all around use.

Cat. No.	Trim Length	Brush Length	Overall Length	Price Each
30	2 1/2"	8"	13"	\$6.56

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



45 Heavy duty dustpan

Heavy duty, all metal 12" wide dust pan for use with dusters shown above. Bevelled edge with string hole for easy hanging.

Price Each: \$9.66

43 Value dustpan

12" polypropylene dustpan. Fine-edge pickup with hanger slot and molded ridges for broom and counter brush cleaning. Durable, lightweight, and made in USA.

Price Each: \$6.23

Discount quantities: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



35 Fine duster

Perfect for fine to medium dusting jobs. Double flagged grey plastic fill is set in smooth, lacquered, easy to grip wood handle. A good combination of economy and long life.

Cat. No.	Trim Length	Brush Length	Overall Length	Price Each
35	2 1/2"	8"	13"	\$6.23

Discount quantities: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



2105 'Professional' red sable round brush

Finest quality Dresden professional red sable watercolor brush. Selected red sable in solvent resistant setting with nickel plated seamless ferrule. Very popular graphic arts brush. Black polished handle with overall length approximately 7¹/₂".

Size	Diameter	Hair Length	Price Each
00	1/16	3/8	\$3.54
0	9/128	7/16	3.58
1	11/128	1/2	3.70
2	3/32	9/16	4.10
3	7/64	5/8	5.20
4	1/8	11/16	6.84
5	19/128	3/4	9.67
6	21/128	13/16	13.07
8	7/32	15/16	22.20

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2103 Synthetic white Taklon watercolor brush

Excellent pointing and elasticity for touch-up or graphic arts work. Taklon bristle is securely set in solvent resistant material. Seamless aluminum ferrule and dark maroon lacquered handle. A very good buy!

Size	Diameter (IN)	Taklon Length (IN)	Price Each
00000	.06	.22	\$2.11
000	.063	.26	2.13
0	.079	.316	2.21
1	.083	.374	2.29
2	.094	.453	2.42
3	.11	.512	2.61
4	.134	.59	2.91
5	.15	.65	3.17
6	.165	.71	3.44
8	.22	.89	4.57
10	.265	1.00	5.73
12	.32	1.18	6.97

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Popular, quality artist/touch-up brushes



3121 Finest miniature spotting brush

Finest quality miniature spotting brush. Used extensively in photo retouching or where very fine touch-up work is required. Selected pure red sable is set in epoxy inside seamless, nickel plated ferrule. Black polished handle. None finer. Overall length about 6¹/₂".

Size	Diameter	Hair Length	Price Each
00000	13/256	3/16	\$3.57
0000	7/128	7/32	3.79
000	1/16	1/4	3.87
00	9/128	5/16	3.93
0	5/64	3/8	4.03
1	11/128	7/16	4.89
2	3/32	1/2	4.46
3	7/64	17/32	5.52

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



4905 Fine red sable watercolor brush

Fine quality, good pointing red sable watercolor style or touch-up brush. Very popular in electronic, dental and ceramic industries. An ideal economy sable brush for schools. Seamless aluminum ferrule with solvent resistant setting and walnut lacquered handle. Overall length approximately 7¹/₂". A good combination of quality and value.

Size	Diameter	Hair Length	Price Each
000	1/16	7/32	\$1.54
00	1/16	15/64	1.62
0	5/64	9/32	1.71
1	5/64	5/16	1.79
2	3/32	23/64	1.86
3	7/64	13/32	1.90
4	1/8	15/32	2.14
5	9/64	9/16	2.26
6	5/32	19/32	2.45
7	11/64	43/64	2.74
8	7/32	13/16	3.23
10	1/4	15/16	4.22

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2109

Fine quality camel hair watercolor

Competitive price makes this brush a favorite upper-grade touch-up or industrial tool. Hair set in epoxy. Seamless aluminum ferrule on polished blue handle. Overall length is about 7 1/2".

Size	Diameter	Hair Length	Price Each
1	9/128	3/8	\$1.29
2	3/32	7/16	1.31
3	7/64	1/2	1.43
4	1/8	9/16	1.55
5	9/64	5/8	1.66
6	5/32	11/16	1.79
7	3/16	13/16	2.09
8	7/32	7/8	2.52
9	15/64	1	2.81
10	17/64	1 1/32	3.22
11	19/64	1 3/32	3.38
12	21/64	1 5/32	3.85

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



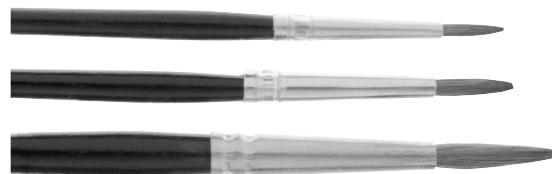
4908

Flat, short handle sableine watercolor brush

Same quality as the 4905 round sableine watercolor brush, only with flat configuration. Very popular industrial touch-up brush. Seamless aluminum ferrule with solvent resistant setting and walnut lacquered handle. Overall length approximately 7".

Size	Width (in)	Hair Length (in)	Price Each
0	.102	.20	\$1.48
2	.157	.24	1.62
4	.19	.28	1.77
6	.24	.32	2.07
8	.28	.41	2.34
10	.35	.43	2.59
12	.40	.51	3.18

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Popular,
economical

2115

Economical camel hair touch-up

A very popular workhorse in many industrial applications such as circuit board touch-up, gluing, or paint touch-up. Also a favorite with schools because of its combination of good quality and low price. Seamed aluminum ferrule and black wood handle are preferred by many as a big step up from the standard kit brush. Overall length about 7 1/2".

Size	Diameter	Hair Length	Price Each
1	9/128	3/8	\$.45
2	3/32	7/16	.46
3	7/64	1/2	.49
4	1/8	9/16	.57
5	9/64	5/8	.64
6	5/32	11/16	.72
7	3/16	13/16	.85
8	7/32	7/8	1.05
9	15/64	1	1.34
10	17/64	1 1/32	1.67
11	19/64	1 3/32	1.89
12	21/64	1 5/32	2.35

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2190

Ox hair signwriter

Finest quality light ox hair is chiselled to a straight edge. Solvent resistant setting with seamless, nickel plated ferrules. Glossy maroon handles. German craftsmanship.

Size	Hair Length	Price Each
1/4	3/4	\$5.47
1/2	15/16	11.39
3/4	1 1/16	15.62
1	1 1/4	18.30
1 1/4	1 1/4	27.05
1 1/2	1 3/8	31.35
2	1 7/16	41.25

Discount per size: 1 Doz-15%, 3 Doz-20%, 6 Doz-25%



1018 Fine flat red sable artist brush

Fine quality flat red sable artist brush is a favorite with schools, arts and industry. Red sable is cupped to a straight, square edge with rustproof seamless aluminum ferrule. Solvent resistant setting, clear lacquered handle. Overall length approximately 12".

Size	Width	Hair Length	Price Each
1	7/64	1/4	\$2.25
2	1/8	1/4	2.37
3	5/32	9/32	2.51
4	11/64	5/16	2.59
6	1/4	7/16	2.90
8	21/64	15/32	3.47
10	13/32	1/2	4.48
12	15/32	5/8	5.24

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2010 Finest quality flat red sable artist brush

Finest quality flat red sable artist brush for the professional. Red sable is hand cupped to a straight square edge with rustproof nickel plated ferrule and long black polished handle. Finest quality available. Overall length approximately 12".

Size	Width	Hair Length	Price Each
1	1/8	1/4	\$5.54
2	5/32	9/32	6.20
3	3/16	5/16	6.25
4	13/64	11/32	6.29
6	1/4	13/32	7.01
8	5/16	15/32	10.53
10	3/8	17/32	13.13
12	15/32	37/64	14.81

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Artist brushes



1014 Quality round sable artist brush

Fine quality round red sable artist brush. A favorite with schools and industry. Red sable is hand cupped to a fine point. Rustproof, seamless aluminum ferrule with solvent resistant setting and clear lacquered handle. Overall length is approximately 12".

Size	Diameter	Hair Length	Price Each
1	3/32	7/32	\$2.22
2	1/16	1/4	2.24
3	5/64	9/32	2.28
4	3/32	5/16	2.30
6	7/64	7/16	2.44
8	1/8	1/2	2.93
10	5/32	21/32	3.33
12	11/64	3/4	4.04

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2002 Finest round red sable artist brush

Finest quality round red sable artist brush for the professional. Select red sable is hand cupped to a fine point and set in solvent resistant setting. Nickel plated ferrule on long polished black handle. Overall length of approximately 12".

Size	Diameter	Hair Length	Price Each
1	1/16	5/16	\$3.98
2	9/128	11/32	4.23
3	11/128	3/8	4.44
4	3/32	7/16	4.60
6	7/64	1/2	4.91
8	1/8	9/16	5.47
10	19/128	11/16	6.54
12	21/128	13/16	8.59

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Browse and order from complete catalog at:

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solobrushes@yahoo.com

Order by phone:

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Order by FAX:

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Phone inquiries and information:

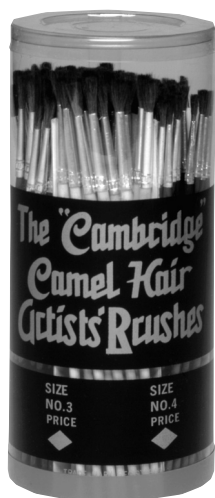
860-496-8591

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860-482-4540

Quantity Discounts and Pricing

Prices in this catalog are effective April 20, 2020. Please refer to the quantity discounts shown for each series of brushes. You may realize significant advantage by ordering higher quantities. We reserve the right to adjust prices without prior notice.



5921

Cambridge Assortment

Very popular and economical camel hair watercolor brush assortment in an attractive cylindrical acetate display cabinet. Colored wooden handles are a grade up from the standard all-plastic 'kit' brush. Contains 2 dozen each of sizes 1 to 6. Requires 4" counter space. For replacement brushes, order the 2115, page 13 (black handles only).

Price each \$89.04

Discount: 3 boxes or more \$75.38 each

Same Day Shipping

Orders in before noon eastern time will normally be shipped the same day received.

How to Order

Call 800-969-7656 or 800-432-7656

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Minimum Order

Minimum order is \$30. Orders less than \$120 will be charged \$10.00, which includes freight & handling.

Terms

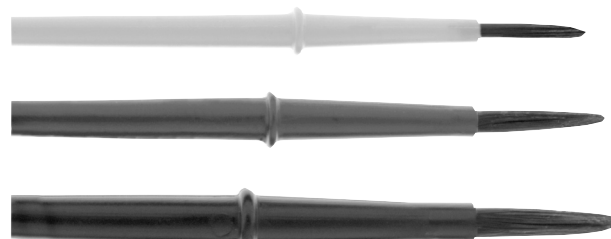
Our terms on open account are 1% 15 net 30 days. We will ship open account to all firms with satisfactory D & B rating. We can also accept most major credit cards.

Our Green Statement

All companies in some way use natural resources to make or market their product. Many companies use automobiles or airplanes to transport salesmen to make sales calls. Solo Horton Brushes' only salesman is its catalog. Sometimes our catalog ends up at a destination which cannot use its content, just as salesmen sometimes end up at accounts which do not need their wares.

The reason your business has received our catalog is because either you have ordered from us in the past, or we have determined there is a good probability you use brushes either in the manufacture of your product or the maintenance of your facilities. If you cannot use our catalog either for ordering, as a price reference source, or because you don't use brushes, we naturally ask you to pass it on to someone who might. If you cannot do this, we ask that you recycle this catalog. Most post offices have bins for depositing recyclable paper.

Our catalog uses soy oil based inks and recycled paper whenever possible. In this way we are attempting to be as responsible for our environment as we possibly can while still marketing our products in an efficient manner. Thank you.



250

Disposable synthetic brush

Inexpensive artist-style brush. Tynex nylon bristle is mechanically held in plastic handle assuring minimal bristle loss when used in solvents. Ideal for gluing, touch-up or school art work. *Must be ordered in minimum quantity of 144 pieces per size.*

Size	Diameter	Hair Length	Price/Gross (144 pcs)
1	1/16	3/8	\$15.75
2	5/64	7/16	17.81
3	3/32	1/2	19.77
4	7/64	9/16	21.77
5	1/8	5/8	23.74
6	5/32	3/4	25.92

Discount per size: 2 Gr.-10%, 5 Gr.-15%, 8 Gr.-20%



Fine flat white bristle artist brush

A favorite with industry and schools. Seamless nickel plated ferrule and clear lacquered handle. Solvent resistant setting. Overall length approximately 12".

Size	Width	Bristle Length	Price Each
1	3/16	3/8	\$2.25
2	1/4	1/2	2.36
3	5/16	5/8	2.54
4	3/8	3/4	2.68
6	7/16	7/8	3.29
8	9/16	1 1/8	4.60
10	3/4	1 3/16	6.72
12	1	1 7/16	8.55

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Fine quality round white bristle artist brush

Ideal for schools or industry, but fine enough for the better artist. Seamless aluminum ferrule with clear lacquered handle. Solvent resistant setting. Overall length is approximately 12".

Size	Diameter	Hair Length	Price Each
1	1/8	7/16	\$2.30
2	9/64	1/2	2.53
3	3/16	5/8	2.71
4	13/64	3/4	3.06
6	1/4	1	3.61
8	5/16	1 3/16	4.60
10	7/16	1 3/8	6.64
12	1/2	1 5/8	8.18

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Artist brushes



Good quality "Bright" white bristle artist brush

A favorite with industry and schools. Seamless nickel plated ferrule with clear lacquered handle and solvent resistant setting. Overall length approximately 12".

Size	Width	Hair Length	Price Each
1	3/16	5/16	\$2.25
2	1/4	3/8	2.35
3	5/16	7/16	2.45
4	3/8	1/2	2.61
6	7/16	5/8	3.34
8	9/16	3/4	4.42
10	3/4	1	6.46
12	1	1 3/8	7.64

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Fine, flat with oval trim camel hair wash brush

A popular brush in the ceramics craft. Also very popular as a watercolor wash brush. Ideal as a duster. Seamless aluminum ferrule with black handle. Hair set in solvent resistant epoxy. Overall length approximately 9 1/2".

Size	Oval Width	Ferrule Width	Hair Length	Price Each
0	1/2	3/8	1	\$4.15
1	5/8	31/64	1 1/16	5.13
2	3/4	17/32	1 1/8	6.46
3	7/8	11/16	1 1/4	7.09
4	1	47/64	1 3/8	9.19
5	1 1/8	7/8	1 7/16	12.15
6	1 1/4	15/16	1 1/2	14.83

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



3364 Finest flat camel hair lacquering brush

Camel hair is set in solvent resistant epoxy on black polished handle and seamless aluminum ferrule. Ideal for the ceramic artist or any kind of touch up requiring a quality brush. Overall length approximately 7".

Size	Hair Length	Price Each
1/8	1/2	\$1.19
1/4	9/16	1.37
3/8	11/16	1.62
1/2	3/4	2.05
5/8	7/8	3.01
3/4	1	3.79
1	1 3/16	5.31

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



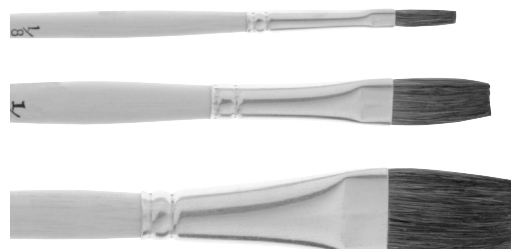
2108 Professional quality watercolor

Finest professional quality camel hair watercolor brush. Very popular with artists in the ceramics and graphic arts field. Selected brown Kasane squirrel hair is set in seamless aluminum ferrule with walnut lacquered handle. Overall length approximately 7 1/2".

Size	Diameter	Hair Length	Price Each
1	9/128	5/16	\$2.78
2	3/32	3/8	2.86
3	7/64	1/2	2.98
4	1/8	9/16	3.02
5	9/64	5/8	3.23
6	21/128	11/16	3.74
8	7/32	7/8	4.91
9	15/64	1	3.08*
10	17/64	1 1/32	8.45
11	9/64	1 3/32	4.12*
12	21/64	1 5/32	4.12*

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

* Close-out priced while stock lasts



Popular,
economical

7764 Flat camel hair lacquering brush

A very popular touch-up, lacquering or general purpose brush used extensively for industrial applications. Hair is securely set in solvent resistant epoxy. Seamless aluminum ferrule on plain white wood handle. 7" overall.

Size	Hair Length	Price Each
1/8	1/2	\$1.05
1/4	9/16	1.27
3/8	11/16	1.43
1/2	3/4	1.80
5/8	7/8	2.67
3/4	1	3.42
1	1 3/16	4.80

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

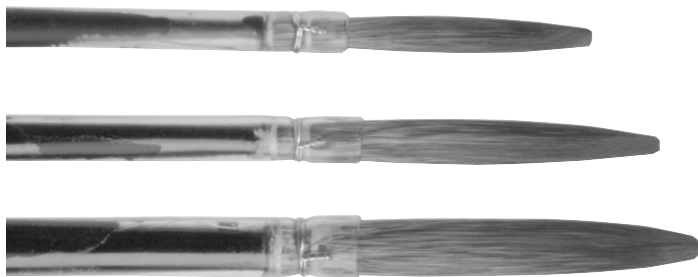


3163 Fine, round camel hair lacquering brush

Round camel hair wash/lacquering brush. Large nominal sizes. Fine black camel hair with rustproof seamless aluminum ferrule. Used for a variety of artistic and industrial applications. Hair set in solvent resistant epoxy. Maroon polished handles. 8" overall.

Size	Diameter	Hair Length	Price Each
1	5/32	3/4	\$1.50
2	3/16	13/16	1.88
3	7/32	15/16	2.32
4	1/4	1 1/16	3.01
5	9/32	1 1/8	3.82
6	11/32	1 3/16	4.33

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



The French Master Lettering Quills

(Trade Mark Number 290,923)

*The
French
Master™*

The French Master grey or brown lettering quills are made of the finest selected camel hair, brass wire bound by skilled French artisans for many generations. All sizes of The French Master are made of 100% pure grey Talahutky or brown Kasane squirrel hair and are noted for their uniformity, resiliency and clean, square edges. For 70 years there have been none finer.

Discount per size: 4 pcs-15%, 8 pcs-20%, 12 pcs-25%

French Master lettering quills

3173

Brown lettering quills with handle

Graduated lengths with handle.

Size	Hair length	Price each
0	$\frac{3}{4}$	\$13.18
1	$\frac{3}{4}$	13.42
2	$\frac{7}{8}$	13.64
3	$\frac{5}{16}$	14.36
4	1	14.52
5	$1\frac{1}{16}$	17.51
6	$1\frac{1}{8}$	18.09
7	$1\frac{1}{4}$	18.77
8	$1\frac{5}{16}$	19.90
9	$1\frac{11}{32}$	21.89
10	$1\frac{3}{8}$	24.16
12	$1\frac{7}{16}$	25.46
14	$1\frac{1}{2}$	29.27
16	$1\frac{9}{16}$	32.92
18	$1\frac{5}{8}$	36.94
20	$1\frac{5}{8}$	41.90

3010

Brown lettering quills

All $1\frac{1}{4}$ " trim with handle.

Size	Hair length	Price each
1	$1\frac{1}{4}$	\$14.16
2	$1\frac{1}{4}$	15.10
3	$1\frac{1}{4}$	15.91
4	$1\frac{1}{4}$	16.29
5	$1\frac{1}{4}$	18.23
6	$1\frac{1}{4}$	18.49
7	$1\frac{1}{4}$	18.77
8	$1\frac{1}{4}$	19.96
10	$1\frac{1}{4}$	24.14

3012

Grey lettering quills

Graduated lengths with handle.

Size	Hair length	Price each
0	$\frac{3}{4}$	\$12.25
1	$\frac{3}{4}$	12.83
2	$\frac{7}{8}$	13.56
3	$\frac{15}{16}$	14.30
4	1	15.68
5	$1\frac{1}{16}$	17.94
6	$1\frac{1}{8}$	18.86
7	$1\frac{1}{4}$	20.66
8	$1\frac{5}{16}$	21.08
9	$1\frac{11}{32}$	23.21
10	$1\frac{3}{8}$	25.91
11	$1\frac{13}{32}$	26.74
12	$1\frac{7}{16}$	26.94
14	$1\frac{1}{2}$	31.07
16	$1\frac{9}{16}$	35.06
18	$1\frac{5}{8}$	41.99
20	$1\frac{5}{8}$	45.99
22	$1\frac{3}{4}$	64.39
24	$1\frac{7}{8}$	91.39
26	$1\frac{15}{16}$	124.92



2184

French Master "Levron" truck letterer

Pure grey Talahutky, brown Kasane and finest ox hair blended to produce the finest lettering stroke brush available. Contains no synthetics. Seamless nickel plated ferrule on black polished handle. Overall length average 9".

Size	Hair Length	Price Each
$\frac{1}{8}$	$1\frac{3}{16}$	\$12.68
$\frac{1}{4}$	$1\frac{3}{8}$	17.84
$\frac{3}{8}$	$1\frac{1}{2}$	25.62
$\frac{1}{2}$	$1\frac{5}{8}$	36.81
$\frac{5}{8}$	$1\frac{11}{16}$	51.78
$\frac{3}{4}$	$1\frac{13}{16}$	68.81
1	$1\frac{15}{16}$	99.99

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

3013

Grey lettering quills

All $1\frac{1}{4}$ " trim with handle.

Size	Hair length	Price each
0	$1\frac{1}{4}$	\$13.88
1	$1\frac{1}{4}$	14.63
2	$1\frac{1}{4}$	15.91
3	$1\frac{1}{4}$	16.44
4	$1\frac{1}{4}$	17.96
5	$1\frac{1}{4}$	20.37
6	$1\frac{1}{4}$	21.15
7	$1\frac{1}{4}$	21.43
8	$1\frac{1}{4}$	21.89
10	$1\frac{1}{4}$	27.01



2181 Fine brown ox hair stroke brush

Professional quality brush for jobs requiring a fine stroke. Nickel plated rustproof ferrule with polished walnut handle. Average overall length is 7¹/₂".

Size	Hair Length	Price Each
1/8	5/8	\$2.32
1/4	13/16	3.28
3/8	15/16	4.23
1/2	1	5.83
5/8	1 ¹ / ₈	7.65
3/4	1 ³ / ₁₆	9.78
1	1 ⁵ / ₁₆	15.16

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2176 Fine select red sable stroke brush

Ideal for most showcard lettering applications. Hand cupped to straight edge. Seamless nickel plated ferrule on black polished handle. Overall length approximately 7¹/₂".

Size	Hair Length	Price Each
1/8	5/8	\$3.35
1/4	3/4	4.95
3/8	7/8	6.12
1/2	1	9.02
5/8	1 ¹ / ₈	12.65
3/4	1 ³ / ₁₆	17.37
1	1 ⁷ / ₁₆	26.22

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2180 Finest grey ox hair stroke brush

No compromise. The finest pale grey ox hair stroke brush. Seamless nickel plated ferrule, polished royal blue handle. Overall length average 8".

Size	Hair Length	Price Each
1/8	1 ¹ / ₁₆	\$2.96
1/4	3/4	4.56
3/8	15/16	5.72
1/2	1	8.49
5/8	1 ¹ / ₈	11.90
3/4	1 ¹ / ₄	14.45
1	1 ⁷ / ₁₆	23.31

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2179 Finest quality ox hair stroke brush

Professional quality black ox hair is set in solvent resistant epoxy. Seamless aluminum ferrule on orange polished handle. Overall length approximately 7¹/₂".

Size	Hair Length	Price Each
1/8	5/8	\$2.00
1/4	13/16	2.55
3/8	15/16	3.71
1/2	1	4.73
5/8	1 ¹ / ₈	5.89
3/4	1 ³ / ₁₆	8.10
1	1 ⁵ / ₁₆	11.47

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2223 Camel hair sword striper

Finest quality pure selected squirrel hair in lacquer resistant setting with brass wound ferrule. German craftsmanship. A very good blend of quality and value.

Size	Width	Hair Length	Price Each
00	7/32	2 ¹ / ₈	\$18.69
0	5/16	2 ¹ / ₈	20.20
1	1 ¹ / ₃₂	2 ¹ / ₄	21.21
2	7/16	2 ¹ / ₄	24.02
3	1/2	2 ³ / ₈	24.97
4	9/16	2 ³ / ₈	27.47

Discount per size: 1/2 Doz-10%, 1 Doz-15%, 2 Doz-20%



2159 Finest monogram brush

Select, pure red sable for longer sensitive strokes of script nature. Seamless, nickel plated ferrule and maroon, polished handle. No finer monogram tool available. Overall length approximately 7¹/₂".

Size	Diameter	Hair Length	Price Each
1	9/128	1 ¹ / ₁₆	\$5.50
2	3/32	3/4	6.98
3	13/128	13/16	7.55
4	7/64	7/8	9.93
5	15/128	15/16	13.34
6	1/8	1	14.93

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



2365 Fine quality camel hair marking

Used by industry for general marking purposes and by schools for easel painting. Seamless aluminum ferrule won't scrape fingers or snag clothes. Maroon or blue lacquered handle. Overall length approximately 13".

Size	Diameter	Hair Length	Price Each
1	7/64	5/8	\$1.45
2	1/8	1 1/16	1.52
3	5/32	1 3/16	1.80
4	3/16	1 5/16	2.05
5	7/32	1 1/32	2.28
6	1/4	1 1/32	2.62
7*	9/32	1 5/32	1.73 *

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

* Sizes closeout priced while they last!



1131 Fine white bristle stencil brush

Used extensively by industry for gluing, cleaning or stencil work. Also used by schools. Seamless aluminum ferrules won't scrape fingers or snag clothes. Plain white wood handle with rounded end. Overall length approximately 6".

Size	Diameter	Hair Length	Price Each
1	3/16	1/2	\$1.21
2	7/32	9/16	1.41
4	5/16	1 1/16	1.64
6	3/8	3/4	2.13
8	7/16	15/16	2.64

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Marking and stencil brushes

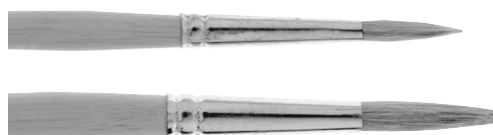


2269 'Commercial' round black bristle marking brush

Used by industry for general marking or touch-up purposes and by schools for easel painting. Pure black bristle with tin ferrule and smooth plain white wood handle. Average overall length 13".

Size	Diameter	Hair Length	Price Each
1	7/64	5/8	\$.88
2	5/32	3/4	.97
3	3/16	7/8	1.06
4	7/32	1	1.13
5	1/4	1 1/8	1.27
6	9/32	1 1/4	1.35

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

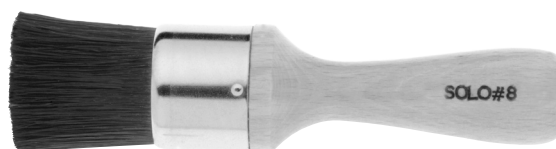


2270 'Commercial' round white bristle marking brush

Used by industry for general marking purposes or touch-up and by schools for easel painting. Pure white bristle, tin ferrule, and plain white wood handle. Average overall length 13".

Size	Diameter	Hair Length	Price Each
1	7/64	5/8	\$.88
2	5/32	3/4	.97
3	3/16	7/8	1.06
4	7/32	1	1.13
5	1/4	1 1/8	1.18
6	9/32	1 1/4	1.35

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



171 Finest round black bristle stencil

Clear lacquered handle with seamless nickel plated ferrule and beaded lip. An excellent stencil, stippling or gluing tool.

Size	Diameter	Hair Length	Price Each
6	1	1 1/8	\$8.88
8	1 1/4	1 3/8	9.83
10	1 1/2	1 5/8	11.41

Discount per size: 1 Doz-15%, 3 Doz-20%, 6 Doz-25%



Palmyra,
Tampico or
Synthetic

115

Short handle dairy

Dairy or pot brushes are well filled with finest quality tampico, palmyra or plastic fibers. Ideal for cleaning tanks, inner car fenders, white walls, etc. Wood handle is formed for easy holding.

Catalog Number	Fill Material	Overall Size	Trim Length	Price Each
115T	Tampico	3 x 8 ¹ / ₂	2	\$5.46
115P	Palmyra	3 x 8 ¹ / ₂	2	4.20
115S	Synthetic	3 x 8 ¹ / ₂	2	5.00

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



Palmyra or
Tampico

110

Square end scrub

Scrub brushes are densely filled with palmyra or tampico fiber firmly set in smooth wood block. Good on rough or smooth surfaces. Use tampico when less abrasive action is needed than the stiffer palmyra provides.

Catalog Number	Fill Material	Overall Size	Trim Length	Price Each
110T	Tampico	2 ³ / ₄ x 8	1 ¹ / ₈	\$4.95
110P	Palmyra	2 ³ / ₄ x 8	1 ¹ / ₈	3.93

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



125

Tampico pointed end scrub

Scrubs are well filled with finest tampico fiber firmly set in a smooth hardwood block. Ideal for reaching hard to get at places.

Catalog Number	Fill Material	Overall Size	Trim Length	Price Each
125T	Tampico	2 ¹ / ₂ x 9	1 ¹ / ₈	\$4.74

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



Palmyra,
Tampico, or
Synthetic

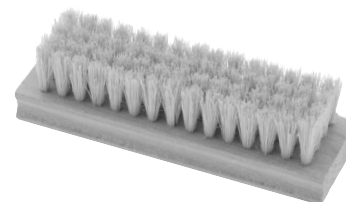
120

Long handle dairy

Pot or dairy brushes are like the 115 series, only with longer wood handle for cleaning hard to reach places.

Catalog Number	Fill Material	Overall Size	Trim Length	Price Each
120T	Tampico	3 x 20	2	\$7.29
120P	Palmyra	3 x 20	2	6.99
120S	Synthetic	3 x 20	2	6.94

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



744

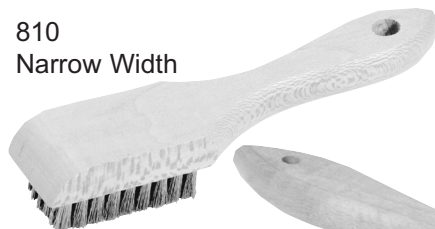
Tampico nail brush

This nail brush is filled with finest white tampico set in hard wood block. A natural vegetable fiber, tampico retains water well and resists many solvents and cleaning agents.

Catalog Number	Overall Size	Trim Length	Price Each
744	1 ¹ / ₂ x 4 ³ / ₄	1 ¹ / ₂	\$2.10

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

810
Narrow Width



811
Wide Width



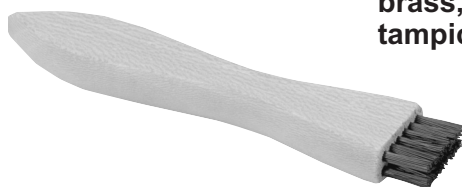
810 Flash cleaners

Flash cleaning brushes are made of crimped brass wire set in plain wood handle. Excellent for cleaning aluminum, enamel or other metalware. Also for tire roughing and cleaning white wall tires.

Brush Number	Block Length	Block Width	Rows of Wire	Length of Wire	Price Each
810	6 ³ / ₄	1 ⁵ / ₈	6 x 9	5/8	\$4.57
811	8 ⁷ / ₈	2 ⁵ / ₈	7 x 10	5/8	8.27

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%

Stainless steel,
brass, nylon, or
tampico



4056 Upright style cleaning brush

Upright style nylon cleaning or gluing brush was originally a typewriter cleaning tool, can be used for gluing, stippling or other cleaning applications. Two rows by six of black nylon bristle is securely set in plain, white wood handle.

Specify product number suffix SS for stainless steel, N for nylon, B for brass, or H for horsehair.

Catalog Number	Overall Size	Trim Length	Brush Part Length	Price Each
4056N	5 ¹ / ₂	1/2	7/8	\$1.81
4056SS	5 ¹ / ₂	1/2	7/8	1.86
4056B	5 ¹ / ₂	1/2	7/8	2.16
4056H	5 ¹ / ₂	1/2	7/8	1.91

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Miscellaneous cleaning brushes



122 Traditional vegetable brush

Useful for many different applications, this brush has white tampico bristle firmly held in place by twisted wire. Wooden handle makes this generously filled brush the best on the market.

Catalog Number	Fill Material	Overall Length	Brush Size	Price Each
122	Tampico	7	3 ¹ / ₂ x 3 ¹ / ₂	\$2.22

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



93 Parts cleaning brush

The standard parts cleaning brush design for many years. Used for removing oil or grease from mechanical parts. Tampico or nylon bristle is securely set in epoxy. Handle is wood or solvent resistant structural foam.

Catalog Number	Nominal Size	Bristle Material	Diameter	Overall Length	Price Each
93	10	Grey Tampico	1 ¹ / ₄	12	\$6.95
93	8	Grey Tampico	1	10	5.78
93N	10	Nylon	1 ¹ / ₄	12	6.85

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



313 Car wash brush

A very durable car or truck wash brush with structural foam block that won't crack or rot when used in water. Grey plastic bristle is flagged on ends to remove dirt with minimum scratching. Rubber bumper protects car or truck body parts from dents.

Catalog Number	Block Size	Trim Length	Price Each
313	10 x 2 ¹ / ₂	2 ¹ / ₂	\$13.78

Discount per size: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%

Use threaded tip handle X-25 on page 9.



Manually operated bristle tube brushes

Black bristle filled tube brushes can be used for lighter cleaning jobs where less abrasive action is required. Natural fills also less likely to be affected by solvents than are synthetics. Manual tube brushes come standard with a loop in the end as shown.

Catalog Number	Brush Diameter	Overall Length	Brush Part Length	Standard Pack	Price Each
1201	1/8	6 ³ / ₄	2 ¹ / ₄	36	\$1.26
1203	3/16	6 ³ / ₄	2 ¹ / ₄	36	1.26
1205	1/4	6 ³ / ₄	2 ¹ / ₄	36	1.27
1207	1/4	12	4	12	1.34
1209	1/4	21	4	12	1.57
1211	5/16	6 ³ / ₄	2 ¹ / ₄	36	1.14
1213	3/8	6 ³ / ₄	2 ¹ / ₄	36	1.19
1215	3/8	12	4	12	1.31
1217	3/8	21	4	12	1.60
1219	1/2	6 ³ / ₄	2 ¹ / ₄	36	1.19
1221	1/2	12	4	12	1.39
1223	1/2	21	4	12	1.64
1225	3/4	12	4	12	1.51
1227	1	12	4	12	1.51
1229	1	21	4	12	1.63
1231	1 1/4	16	4	6	2.29
1233	1 1/2	16	4	6	2.29
1235	1 3/4	16	4	6	2.29
1237	2	16	4	6	2.33

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Horsehair
filament



Manually operated nylon tube brushes

Tube brushes are filled with Dupont Tynex nylon and have excellent wear. Though more susceptible to strong solvents than natural-bristle brushes, nylon is stiffer, wears longer and cleans easier. Use for cleaning internal surfaces such as tubes or threaded holes. Handle is made of twisted steel wire.

Catalog Number	Brush Diameter	Overall Length	Brush Part Length	Dia. of Nylon	Standard Pack	Price Each
1301	1/8	6 ¹ / ₄	2	.005	36	\$.93
1303	1/4	6 ¹ / ₄	2	.005	36	.74
1305	3/8	6 ¹ / ₄	2	.008	36	.80
1307	1/2	8 ¹ / ₂	3	.010	36	.85
1309	3/4	8 ¹ / ₂	3	.010	12	.98
1311	1	12	4	.014	12	1.22
1313	1 1/4	13	4	.014	1 each	1.40
1315	1 1/2	13	4	.014	1 each	1.58
1317	2	16 ¹ / ₂	5	.016	1 each	1.95

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Tynex™
nylon
filament



Carbon steel,
stainless steel,
brass



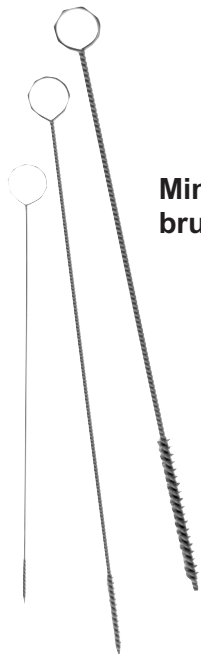
Manually operated steel, stainless steel, or brass brushes

Brushes come in carbon steel, stainless steel or brass. If the brushes are used in environments where corrosion cannot be tolerated, but stiffness is still required, use the stainless steel. If less abrasive action is required use the brass. All are perfect for cleaning interior surfaces of tubes, internal threads or drilled holes.

Specify product number suffix CS for carbon steel, SS for stainless, or B for brass.

Catalog Number	Brush Dia.	Brush Overall Length	Brush Part Length	Wire Dia.	Std. Pack	Price each Steel	Price each Stainless	Price each Brass
1403	1/8	6	1	.003	12	\$1.49	\$1.69	\$1.47
1405	3/16	7	1 1/2	.003	12	1.37	1.56	1.39
1407	1/4	7	1 1/2	.003	12	1.51	1.73	1.66
1409	3/8	8	2	.004	12	1.57	1.77	1.76
1411	1/2	8	2	.004	12	1.58	1.81	1.83
1412	5/8	9	2 1/2	.005	12	1.77	1.94	1.83
1413	3/4	9	2 1/2	.005	12	1.99	2.14	2.05
1415	1	10	3	.008	12	2.42	2.79	2.77

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Mini tube
brushes



Manually operated miniature nylon or stainless steel brushes

Miniature tube brushes are ideal for use on precision components. Stainless steel or nylon bristle is available. Typical users include electronics manufacturers, scientists and product designers. Wire or nylon diameter is always .003". Price for stainless or nylon is the same.

Specify product number suffix N for nylon, or SS for stainless.

Catalog Number Stainless	Catalog Number Nylon	Brush Diameter	Brush Part Length	Overall Length	Price Each SS or Nylon
1102SS	1102N	.020	1/4	3	\$3.40
1104SS	1104N	.030	1/4	3	3.40
1106SS	1106N	.040	1/2	4	3.40
1108SS	1108N	.050	1/2	4	3.26
1110SS	1110N	.060	1/2	4	3.01
1112SS	1112N	.070	3/4	4	3.01
1114SS	1114N	.080	3/4	4	2.73
1116SS	1116N	.090	1	4	2.73
1118SS	1118N	.100	1	4	2.73
1122SS	1122N	.110	1	4	2.73

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



Power driven carbon or stainless steel tube brushes

Double stem double spiral tube brushes are for the tougher cleaning or deburring jobs our manual series will not handle. Handles are heavy duty 4-wire construction which will readily chuck into a power tool. Using larger diameter fill wire will result in stiffer cleaning action. More bristle in this size means brush will last longer.

Brush should be firmly chucked into a suitable holder at all times. Always wear eye protection and follow safety guidelines supplied with brushes.

Do not exceed 2,000 rpm maximum safe free speed!

Specify product number suffix CS for carbon steel, or SS for stainless.

Catalog Number	Brush Diameter	Overall Length	Brush Part Length	Wire Diameter	Price Ea. Steel	Price Ea. Stainless
1603	1/4	4	1 1/2	.003	\$5.33	\$6.09
1605	1/4	4	1 1/2	.005	5.07	5.76
1607	5/16	4	1 1/2	.003	5.09	5.87
1609	5/16	4	1 1/2	.005	5.07	5.90
1611	3/8	4	1 1/2	.003	5.49	5.95
1613	3/8	4	1 1/2	.005	5.39	5.82
1615	7/16	5	2	.004	5.60	5.70
1617	7/16	5	2	.006	5.25	6.19
1619	1/2	6	2	.004	6.18	6.77
1621	1/2	5	2	.006	5.97	6.38
1623	9/16	6	2	.005	6.25	6.83
1625	9/16	5	2	.008	6.11	NA
1627	5/8	5	2	.005	6.36	6.77
1629	5/8	5	2	.008	5.85	6.71
1631	11/16	5	2	.005	6.53	NA
1633	11/16	5	2	.008	5.93	6.53
1635	3/4	5 1/2	2 1/2	.006	6.22	6.77
1637	3/4	5 1/2	2 1/2	.010	5.99	7.21
1639	13/16	5 1/2	2 1/2	.006	6.80	NA
1641	13/16	5 1/2	2 1/2	.010	6.34	6.48
1643	7/8	5 1/2	2 1/2	.006	6.47	NA
1645	7/8	5 1/2	2 1/2	.010	6.17	6.89
1647	15/16	5 1/2	2 1/2	.006	6.34	NA
1649	15/16	5 1/2	2 1/2	.010	6.30	6.96
1651	1	5 1/2	2 1/2	.006	6.71	7.37
1653	1	5 1/2	2 1/2	.010	6.59	6.77
1655	1 1/2	5 1/2	2 1/2	.010	7.08	7.33
1657	2	5 1/2	2 1/2	.010	7.27	8.80

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Holders for 1500 Series brushes

Use for stiffening 1500 Series "side action" tube brushes. Holder slips over twisted wire brush stem and is firmly chucked into drill press or hand held drill.

Observe maximum safe free speed recommendation.

Catalog Number	Brush Stem Diameter	Price Each
H1	1/4	\$15.60
H2	3/8	15.60

Discount per size: 1 Doz-10%, 2 Doz-15%, 3 Doz-20%



Heavy-duty power tube brush



Holder for 1500 series

2000

Power driven deburring or polishing brushes

Series are ideal for power operation where deburring or polishing action is needed. Because stem is folded over on brush end, brushing action can reach the very bottom of a blind hole. Brush is readily chucked into a power tool, and is available in carbon steel or stainless steel.

Brush should always be firmly chucked into a suitable holder, and eye protection should always be worn. Safety guidelines shipped with brushes.

Do not exceed 2,000 rpm maximum safe free speed!

Specify product number suffix **CS** for carbon steel, or **SS** for stainless.

Catalog Number	Brush Dia.	Overall Length	Brush Part Length	Wire Dia.	Price Ea. Steel	Price Ea. Stainless
2003	1/4	3 1/2	1	.005	\$2.07	\$2.24
2005	5/16	3 1/2	1	.005	2.07	2.24
2007	3/8	3 1/2	1	.005	2.17	2.35
2009	7/16	3 1/2	1	.005	2.17	2.35
2011	1/2	3 1/2	1	.005	2.06	2.35
2012	9/16	3 1/2	1	.006	2.34	2.24
2014	5/8	3 1/2	1	.006	2.34	2.24
2016	3/4	3 1/2	1	.006	2.34	2.58
2018	7/8	3 1/2	1	.008	2.34	2.40
2020	1	3 1/2	1	.008	2.55	2.72
2022	1 1/4	3 1/2	1	.008	2.53	2.78
2024	1 1/2	3 1/2	1	.008	3.20	4.11

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

1500

Power driven side action brushes of steel or stainless steel

Side action tube brushes have a solid concentration of bristles to clean the inner walls of tubes and cylinders. This high concentration of .005" bristles means almost no flexing during operation. Side action brushes come with carbon steel or stainless steel bristles. The twisted stem is stainless steel. These brushes are especially effective in cleaning threaded holes or where sides of cylinder need cleaning all the way to the end of a blind hole. Be sure stem is firmly chucked and heed warning labels found with brushes.

Wear eye protection at all times.

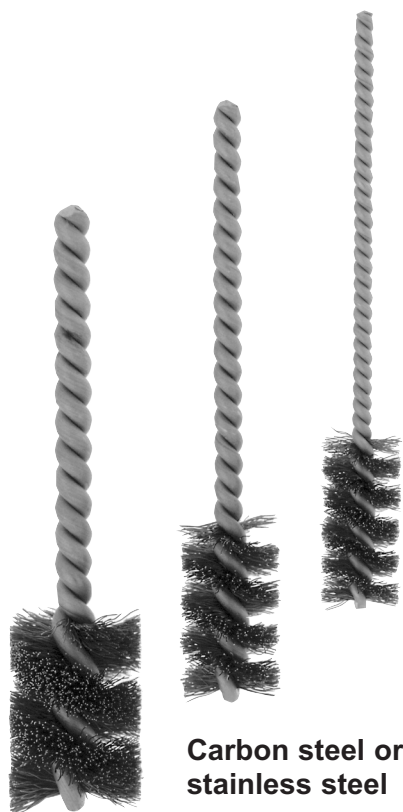
Do not exceed 2,000 rpm maximum safe free speed!

Specify product number suffix **CS** for carbon steel, or **SS** for stainless.

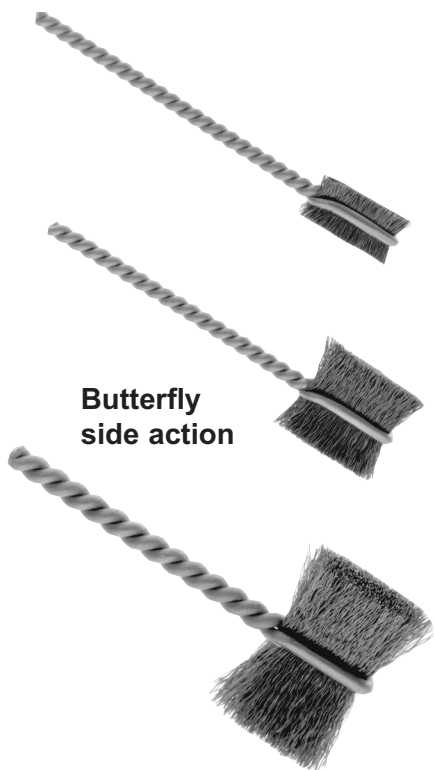
Catalog Number	Brush Turning Dia.	Overall Length	Brush Part Length	Stem Dia.	Std. Pack	Price Each Steel	Price Each Stainless
1503	1/4	2 1/8	9/16	.099	12	\$1.42	\$2.06
1505	3/8	2 1/8	9/16	.099	12	1.57	1.96
1507	7/16	2 1/8	9/16	.099	12	1.61	NA
1509	1/2	2 1/8	9/16	.099	12	1.64	2.16
1511	5/8	2 1/4	5/8	.15	12	1.90	NA
1513	3/4	2 1/4	5/8	.15	12	2.08	2.60
1515	7/8	2 1/4	5/8	.15	12	2.12	NA
1517	1	2 1/4	5/8	.15	12	2.79	2.86

Discount Per size:

3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Carbon steel or stainless steel



Butterfly side action

See page 25 for specs on this special holder





Power driven silicon carbide filled nylon brushes

This series is ideal for most polishing or burr removal jobs. Twisted wire handle is of double stem, single spiral construction. Oversize brush diameters can be tolerated with this design because even the sides of the silicon filled bristle are abrasive. Note optional grits in certain sizes.

Be sure shank is firmly chucked into suitable holder at all times. Always wear eye protection and follow safety guidelines found with brushes.

Do not exceed 2,000 rpm maximum safe free speed!

Catalog Number	Brush Diameter	Nylon Diameter	Grit Size	Brush Length	Overall Length	Price Each
1703	1/4	.022	120	1 1/2	4	\$7.21
1705	1/4	.022	320	1 1/2	4	7.21
1707	5/16	.022	120	1 1/2	4	7.21
1709	3/8	.022	120	1 1/2	4	7.21
1711	3/8	.022	320	1 1/2	4	7.21
1713	7/16	.022	120	2	5	5.17
1715	1/2	.022	120	2	5	5.17
1717	1/2	.022	320	2	6	5.17
1719	9/16	.022	120	2	5	5.17
1721	5/8	.022	120	2	5	5.17
1723	5/8	.035	180	2	5	5.17
1725	11/16	.022	120	2	5	5.17
1727	3/4	.040	80	2 1/2	5 1/2	5.17
1729	13/16	.040	80	2 1/2	5 1/2	5.17
1731	7/8	.040	80	2 1/2	5 1/2	5.76
1733	15/16	.040	80	2 1/2	5 1/2	5.76
1735	1	.040	80	2 1/2	5 1/2	5.76
1737	1 1/4	.040	80	2 1/2	5 1/2	5.76
1739	1 1/2	.040	80	2 1/2	5 1/2	6.38
1741	2	.040	80	2 1/2	5 1/2	6.38

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Bronze rifle brushes

Bronze rifle brushes are made of best quality bronze wire twisted in steel wire handle with an 8-32 threaded fitting on end.

Catalog No.	Caliber	Brush Part Length	Overall Length	Price Each
1922	22	2 1/4	3 9/32	\$.77
1930	30	2 1/4	3 9/32	.77
1938	38	2 1/4	3 9/32	.77
1945	45	2 1/4	3 9/32	.77

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Rifle brush



Small diameter wire wheels with copper centers, stainless steel or carbon steel fill

Small diameter wheel brushes are perfect brushing tools for cleaning, deburring, finishing or roughening hard to get at places larger diameter wheels can't reach. Also good for stripping insulation from wire. Copper centers hold wire securely.

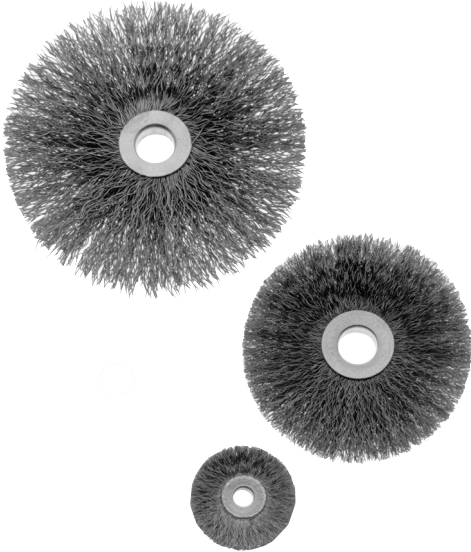
Specify product number suffix CS for carbon steel or SS for stainless.

When ordering, specify desired arbor hole diameter. One adapter furnished free with each wheel brush.

Maximum safe free speed is 13,000 RPM for all 1800 Series sizes.

Catalog Number	Dia.	Wire Size	Face Width	Arbor Hole Dia.	Price each Steel	Price each Stainless
1801	1 ¹ / ₄	.008	.17	1 ¹ / ₄	\$3.55	NA
1802	1 ¹ / ₄	.006	.17	1 ¹ / ₄	3.82	\$6.89
1804	1 ³ / ₈	.006	.17	1 ¹ / ₄	3.85	NA
1807	1 ¹ / ₂	.008	.20	3 ³ / ₈	3.74	7.80
1810	1 ¹ / ₂	.0118	.20	3 ³ / ₈	3.22	6.67
1813	1 ¹ / ₂	.014	.20	3 ³ / ₈	3.22	NA
1816	2	.008	.25	1 ¹ / ₂	4.10	7.57
1819	2	.0118	.25	1 ¹ / ₂	3.70	7.24
1822	2	.014	.25	1 ¹ / ₂	3.74	6.06
1824	2 ¹ / ₂	.008	.25	1 ¹ / ₂	5.03	NA
1825	2 ¹ / ₂	.0118	.25	1 ¹ / ₂	4.57	NA
1828	2 ¹ / ₂	.014	.25	1 ¹ / ₂	3.83	NA
1831	3	.006	.25	1 ¹ / ₂	6.45	12.01
1834	3	.008	.25	1 ¹ / ₂	5.17	9.66
1837	3	.0104	.25	1 ¹ / ₂	5.03	9.10
1840	3	.020	.25	1 ¹ / ₂	4.97	8.71
1843	4	.014	.25	1 ¹ / ₂	5.03	11.70

Discount per size: 10 pcs-10%, 30 pcs-15%, 50 pcs-20%



Safety Precautions!

Always wear eye protection while operating these tools, and observe maximum safe free speed specification. Chuck or tighten firmly!



Plastic adapters for 1800 series miniature wheel brushes



Catalog Number	Outside Dia.	Inside Dia.	Price Each
670	3 ³ / ₈	1 ¹ / ₄	\$.43
680	1 ¹ / ₂	1 ¹ / ₄	.49
690	1 ¹ / ₂	3 ³ / ₈	.43

Safety Practices!

While operating these tools always wear goggles, keep machine guards in place, wear appropriate clothing and stay within published Maximum Safe Free Speed.



Carbon steel or stainless



Carbon steel or stainless

2700

Utility wire cup brush

Universal cup brushes have 1/4" lockshanks and are easily mountable in electric or air tools. Hollow center design allows a large amount of material to be removed without buildup. Brushes constructed of carbon steel or stainless.

Specify product number suffix CS for carbon steel or SS for stainless.

Maximum safe free speed is 13,000 RPM for all sizes.

Catalog Number	Diam.	Wire Diam.	Standard Pack	Price each CS	Price each SS
2705	1 3/4	.006	10	\$7.98	\$10.66
2710	1 3/4	.014	10	5.68	9.04
2712	2 1/4	.008	10	7.88	10.84
2715	2 1/4	.0118	10	7.04	11.06
2720	2 3/4	.006	10	10.90	NA
2725	2 3/4	.014	10	7.88	12.58
2727	2 3/4	.0118	10	8.07	12.40

Discount per size: 20 pcs-10%, 50 pcs-15%, 70 pcs-20%

2600

Radial end wire brush

Similar to the 1800 series wheel brushes, except brush part is permanently mounted on 1/4" shanks between oversize sideplates. This eliminates the need for separate shanks. Stiffness is equal to bench mounted wheels without excess weight, which can cause operator fatigue.

Specify product number suffix CS for carbon steel or SS for stainless.

Maximum safe free speed is 20,000 RPM for all sizes.

Catalog Number	Diam.	Wire Diam.	Standard Pack	Price each CS	Price each SS
2605	1 1/2	.008	10	\$6.17	NA
2610	1 1/2	.0118	10	5.24	\$9.12
2615	2	.006	10	8.45	11.17
2620	2	.014	10	5.68	8.86
2617	2 1/2	.008	10	8.21	11.43
2625	3	.006	10	8.94	14.33
2630	3	.014	10	6.71	11.14

Discount per size: 20 pcs-10%, 50 pcs-15%, 70 pcs-20%

Carbon steel or stainless



2800

Solid end wire brush

Good for scale, slag, rust, paint, rubber or plastic flash removal, as well as many other cleaning or finishing operations. Available in carbon steel or stainless.

Specify product number suffix CS for carbon steel or SS for stainless.

Maximum safe free speed is 20,000 RPM for all sizes.

Catalog Number	Dia.	Wire Size	Price Ea. Steel	Price Ea. Stainless
2805	1/2	.006	\$5.09	\$6.18
2810	1/2	.0104	4.68	5.37
2815	3/4	.006	7.72	8.73
2820	3/4	.0104	5.21	7.38
2825	3/4	.014	5.17	6.38
2830	1	.006	11.08	12.96
2835	1	.0104	6.78	10.13
2840	1	.014	6.71	9.94
2845	1	.020	7.35	9.88

Discount per size: 20 pcs-10%, 50 pcs-15%, 70 pcs-20%

Miscellaneous brushes



**NEW
ITEM!**

624 Tampico masonry brush

Useful and inexpensive tool for applying a variety of heavy materials such as masonry cement or liquid waterproofing on rough surfaces. Wood block is generously filled with white tampico.

Catalog Number	Block Size	Trim Length	Number of rows	Price Each
624	6 ³ / ₈ x 1 ¹¹ / ₁₆	3 ¹ / ₂	4	\$7.03

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



**NEW
ITEM!**

11 Economy roofing brush

An excellent value with seven by five rows of tampico bristle, smooth hardwood block and one tapered handle hole. Use X-20, 5' wood, tapered tip handle shown on page 9.

Catalog Number	Block Size	Trim Length	Number of rows	Price Each
11	7 x 2 ¹ / ₂	2 ¹ / ₂	5	\$4.73

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



**NEW
ITEM!**

1937 Kalsomine/acid brush

Ideal for application of kalsomine, acid, or other viscous materials to cement or other rough surfaces. One handle is supplied with each brush, as shown.

Catalog Number	Block Size	Trim Length	Number of rows	Price Each
1937	7 x 1 ¹ / ₄	3 ¹ / ₂	3	\$8.01

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



620

Tampico

621

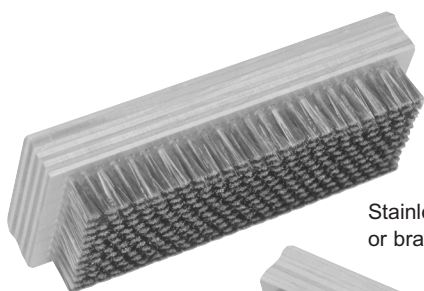
Palmyra

Deck scrub brushes

Use palmyra for tougher material removal, or tampico for regular scrubbing. Wood blocks come with two holes accommodating X-20, 5' wood, tapered tip handle shown on page 9.

Catalog Number	Fill Material	Block Size	Trim Length	Price Each
620	Tampico	10 x 3 ¹ / ₂	2	\$8.57
621	Palmyra	10 x 3 ¹ / ₂	2	6.06

Discount per size: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



Stainless steel,
or brass

918

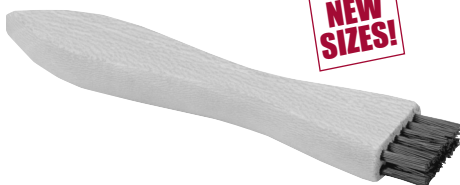
Oversize halftone or cleaning brush in brass or stainless

Good for variety of cleaning uses. All edges are rounded and sanded smooth for comfortable grip. Lacquered wood block.

Specify product number suffix S for stainless steel, or B for brass.

Part Number	Block Size	Trim Length	Filament Type	Price Each
918B	2 ⁵ / ₈ x 6 ¹ / ₂	3/4	Brass	\$25.88
918S	2 ⁵ / ₈ x 6 ¹ / ₂	3/4	Stainless	30.29

Discount per item: 1 Doz-15%, 3 Doz-20%, 6 Doz-25%



NEW SIZES!

Stainless steel, brass, nylon, or horsehair

4056

Upright style cleaning brush

Upright style nylon cleaning or gluing brush was originally a typewriter cleaning tool, can be used for gluing, stippling or other cleaning applications. Two rows by six of black nylon bristle is securely set in plain, white wood handle.

Specify product number suffix SS for stainless steel, N for nylon, B for brass, or H for horsehair.

Catalog Number	Overall Size	Trim Length	Brush Part Length	Price Each
4056N	5 ¹ / ₂	1/2	7/8	\$1.81
4056SS	5 ¹ / ₂	1/2	7/8	1.86
4056B	5 ¹ / ₂	1/2	7/8	2.16
4056H	5 ¹ / ₂	1/2	7/8	1.91

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Brass, nylon, stainless or horsehair



916

Halftone brush in horsehair, nylon, brass, or stainless

Traditionally used for cleaning in the printing trade, but good for variety of cleaning uses. All edges are rounded and sanded smooth for comfortable grip. Lacquered wood block.

Specify product number suffix S for stainless steel, N for nylon, B for brass, or H for horsehair.

Part Number	Block Size	Trim Length	Filament Type	Price Each
916B	2 ¹ / ₄ x 4 ¹ / ₄	3/4	Brass	\$11.46
916N	2 ¹ / ₄ x 4 ¹ / ₄	3/4	Nylon	9.25
916H	2 ¹ / ₄ x 4 ¹ / ₄	3/4	Horsehair	7.50
916S	2 ¹ / ₄ x 4 ¹ / ₄	3/4	Stainless	19.46

Discount per size: 1 Doz-15%, 3 Doz-20%, 6 Doz-25%



P Series

All horsehair, tin handle 'acid' brushes

Use for gluing, pasting, soldering or acid application. Very popular where one time usage is necessary. Horsehair bristle is held in place by staple and is double crimped. Standard pack is 144 pieces.

Catalog Number	Size	Width	Trim Length	Overall Length	Price/Gross
P7	00	1/4	1/2	3 ¹ / ₄	\$14.17
P13	0	1/4	3/4	6	16.52
P14	1	3/8	3/4	6	19.93
P15	2	1/2	3/4	6	25.04
P16	3	9/16	3/4	6	36.19

Discount per size: 3 gr-10%, 6 gr-15%, 12 gr -20%



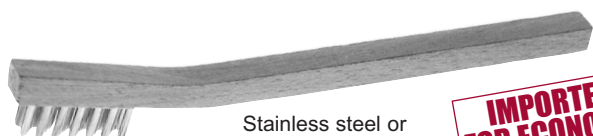
P 87

Acid, or dope brush

White wood handle with black horsehair bristle firmly held by metal ferrule. Priced and sold as single items.

Catalog Number	Overall Size	Trim Width	Brush Part Length	Price Each
P 87	7	3/4	1	\$97

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Stainless steel or
brass

**IMPORTED
FOR ECONOMY!**

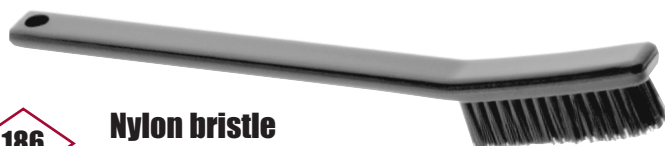
613

Wire toothbrush style cleaner

Three rows of bristles by seven, your choice of materials, with bent wood handle approximately 7³/₄" long. An especially popular welders tool, but very suitable for a variety of cleaning applications. Use stainless steel for maximum abrasive action, brass or nylon for less scratching.

Brush Number	Bristle Material	Wire Length	Brush Part Length	Wire Dia.	Price Each
613S	Stainless	1/2	1 1/2	.005	\$.83
613B	Brass	1/2	1 1/2	.006	.83

Discount per size: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



186

Nylon bristle 'typewriter' brush

Originally a typewriter cleaning tool, this brush has found a wide variety of cleaning jobs. Plastic handle is slightly curved at the brush part. Very handy for all light duty cleaning jobs.

Number of Rows	Overall Size	Trim Length	Brush Part Length	Price Each
4 x 15	6 ³ / ₄ x 1/2	1/2	1 ³ / ₄	\$1.41

Discount Pricing: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%



Stainless steel,
brass, nylon or
horsehair

184

Flat toothbrush style cleaner

Three rows of bristles by eight, with straight wood handle. Used where good cleaning action is required without greater abrasive action of steel. Ideal for electronics industry. Crimped brass wire, or other fill materials are set in plain white wood block.

Specify product number suffix SS for stainless steel, N for nylon, S for brass, or H for horsehair.

Catalog Number	Overall Size	Trim Length	Brush Part Length	Price Each
184SS	6 x 1/2	1/2	1 1/2	\$2.19
184N	6 x 1/2	1/2	1 1/2	1.66
184H	6 x 1/2	1/2	1 1/2	1.80
184S	6 x 1/2	1/2	1 1/2	2.09

Discount per ITEM: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Toothbrush-style cleaning brushes



**SINGLE
ROW**

913

Conductive aluminum handle single row scratch brush

Ideal for fine cleaning and polishing in narrow spaces or grooves. Great for cleaning both male and female connectors. .003" stainless wire bristle burnishes without removing base metals. Bristles are hand laced for maximum retention.

Number of Rows	Overall Length	Trim Length	Brush Part Size	Price Each
1	6 1/2	7/16	1 1/4 x 1/8	\$15.78

Discount pricing: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



**SINGLE
ROW**

914

Non-conductive wood handle single row scratch brush

Single row of .006" stainless wire cleans slots, grooves and other hard to reach places. Bristle is hand laced for maximum retention.

Number of Rows	Overall Length	Trim Length	Brush Part Size	Price Each
1	7 3/4	7/16	1 3/8 x 1/8	\$11.45

Discount Pricing: 1 Doz-10%, 3 Doz-15%, 6 Doz-20%



805

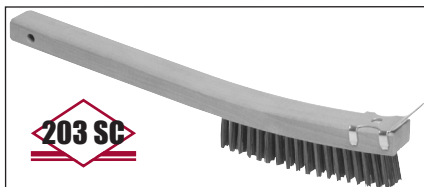
Brass wire "suede" brush

For lint removal or any light duty cleaning. Crimped brass wire is securely set in plain, white hardwood block.

Number of Rows	Overall Size	Trim Length	Brush Part Length	Price Each
4 x 11	3 1/4 x 1 1/8	9/16	3	\$2.69

Discount Pricing: 3 Doz-10%, 6 Doz-15%, 12 Doz-20%

Scratch brushes



203 SC

203

4 row steel

303

3 row stainless

W 210

3 row steel

Carbon steel wire scratch brush

For deburring, scale removal, removing rust and many other applications. Plain, unlacquered handle with either 3 or 4 rows of .012" diameter steel, or 3 rows of stainless steel wire. 203SC has built-in steel scraper.

Brush Number	Rows	Overall Size	Wire Length	Brush Part Length	Price Each
203	4	14 x 1 1/8	1 3/16	6 1/4	\$3.97
203SC	4	14 x 1 1/8	1 3/16	6 1/4	4.24
303	3	14 x 1 1/8	1 3/16	6 1/4	5.00
W210	3	14 x 1 1/8	1 3/16	6 1/4	2.84

Discount per item: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



264

Fine brass

244

Fine steel

Fine steel or brass bristle scratch brush

For buffing, descaling, polishing or cleaning jobs which require a lighter action than the thicker steel wire scratch brushes. Four rows by sixteen of .006" steel or brass wire is securely stapled into a plain, white hardwood handle. Use brass for less abrasive action than steel.

Brush Number	Overall Size	Wire Length	Brush Part Length	Wire Dia.	Price Each
264	13 x 1 1/8	1	5	.006	\$7.25
244	13 x 1 1/8	1	5	.006	6.66

Discount per item: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



211

Carbon steel

919

Stainless steel

820

Brass

Four-row shoe handle wire scratch brush

Use for removing scale, deburring, or removing rust. Four rows by sixteen of carbon steel wire bristles gives maximum abrasive action. Brass wire is best when less abrasive action needed.

Brush Number	Overall Size	Wire Length	Brush Part Length	Wire Dia.	Price Each
211	10 x 1 1/8	1	5	.012	\$2.91
919	10 x 1 1/8	1	5	.014	5.13
820	10 x 1 1/8	1	5	.006	7.00

Discount per item: 2 Doz-10%, 4 Doz-15%, 6 Doz-20%



904

White tampico

904 N

Black nylon

White tampico or black nylon bristle

Both materials are ideal for dirt removal, minor buffing, etc. Tampico, a vegetable fiber, or nylon bristle is firmly staple-set into four by sixteen rows in an unfinished, curved hardwood handle.

Brush Number	Overall Size	Bristle Length	Part Length	Brush Wire Dia.	Price Each
904	13 x 1 1/4	1	5	NA	\$3.65
904N	13 x 1 1/8	1	5	.006	4.42

Discount per item: 2 Doz-10%, 5 Doz-15%, 6 Doz-20%

Solo Horton Brushes, Inc.

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Brush buyer

Acid	5, 30, 31, 32	Gasoline	22	Sash	4
Adapters	28	Glue	5	Scratch, wire	inside front, back cover
Angular liner	See online	Handles, floor brush	9	Script	See Online
Artist	12-20	Handles, floor sweep	9	Scrub	21
Artist (long handle)	14-16	Handles, mop	See Online	Showcard, red sable, ox hair....	See Online
Artist (short handle)	12, 13, 15, 17-19	Halftone	31, 32	Sign painting	13, 18, 19
Bottle	23-27	Kalsomine	30	Spoke	See Online
Brass wire	I.F.C., 24, 31, 32	Lacquering, artist	17	Spotting, red sable	12
Bristle	1 - 4	Lettering	18	Squeegee	See Online
Brooms, corn	8	Marking	20	Stencil	5, 20
Brooms, floor sweeping	9, 10	Masonry	30	Street brooms	9
Camel hair	13, 18	Monogram	19	Stripers	19
Car wash	22	Mops	See Online	Stroke, ox hair, camel hair	18-20
China bristle	1 - 4	Mottler (see color)	17	Suede	32
Chip	1 - 3	Nail	21	Tips, handle replacement	9
Color Brushes	17	Oil & chip	1-3	Toilet	See Online
Cup, wire	29	Oil painting, artist	14, 17	Toothbrush style, wire, nylon, bristle...inside frnt cvr,	31, 32
Dairy	21	Ordering information	15	Touch-up	12 - 20
Deck scrub	30	Ox hair	13, 19	Trays, paint	7
Dusters, draftsmens	11	Paint brushes	1-4	Truck wash	22
Dusters, counter, shop	11	Paint rollers covers	6, 7	Tube	23-27
Duster, feather	N.A.	Parts cleaning	22	Typewriter	32
Duster, lambs wool	N.A.	Platers, tampico, brass, steel .	Back cover	Vegetable	22
Dust pans	11	Polyfoam applicators	3	Wall	3
End brush	29	Pot	21	Watercolor	12, 13, 15
Engravers	31, 32	Power wheel	28, 29	Welders	inside front cover, 32
Fan	See Online	Push brooms	9, 10	Wheel, wire	28, 29
Feather dusters	N.A.	Quill	18	Whisk	8
File cleaning	See Online	Radial end	29	Window washing	See Online
Fitch	See Online	Radiator	4	Wire wheel	28, 29
Floor	9, 10	Red sable	12, 13, 14, 19	Wire tube	23-27
Foam applicators	3	Roller covers	6, 7	Wire scratch	inside front, back cover
Foam roller covers	6	Roofing	30		
Frames, roller	8	Sable	12, 13, 14, 19		
Garage	9, 22	Sanitary	See Online		