



Welcome to Gordon Brush Mfg. Co., Inc. and our new ESD Line and Cleanroom Brush Catalog. Founded in 1951, Gordon Brush continues the tradition of manufacturing quality special and custom industrial brushes with a renewed emphasis on providing new and improved solutions to ESD and Cleanroom problems.

Gordon Brush has made an ongoing commitment in time and research to become the nation's premier supplier of ESD brushes. We now provide a full line of brushes to meet your most demanding engineering requirements in Conductive, Static Dissipative or Anti-Static brushes. In addition, we have expanded our line to include Insulative brushes as well as Heat Tolerant (Autoclavable) brushes to meet your Cleanroom needs.

We at Gordon Brush are known throughout the brush industry for providing products at a competitive price that excel in quality, and are shipped on time. The majority of non-custom brushes are shipped the same day we receive the order due to our extensive inventory and sophisticated computer management system. Our move to a new, state of the art, 183,000 square foot facility in the City of Industry California underscores our commitment to growth and manufacturing brushes that meet your engineering specifications.

Call us at (800)950-7950 or (323)724-7777, or fax us at (323) 724-1111 with your questions or order today. You may also visit us at www.gordonbrush.com for additional information, or e-mail us at ESD@gordonbrush.com

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CONDUCTIVE BRUSHES

Conductive Brushes have a surface resistivity range of $10^2 - 10^4$ and are perfect to use when you need to remove static buildup from the work surface. Conductive brushes will act as a conduit between the charged surface and the path to ground. Made with fully conductive materials that are active static eliminators, your choice becomes the style and size that best works for you. Please use these brushes with a wrist strap or other mechanism to provide a path to ground.

SST Series

Product Series	SST2	SST6	SST10	SST12
Bristle Material	Part #	Part #	Part #	Part #
Brass	SST2B	SST6B	SST10B	SST12B
Stainless Steel	SST2SS	SST6SS	SST10SS	SST12SS
Thunderon	SST2T	SST6T	SST10T	SST12T
Handle Length	3-1/2"	4-3/4"	4-3/4"	6"
Diameter	1/8"	3/16"	5/16"	3/8"
Bristle Trim Length	1/8"	5/16"	3/8"	3/4"
Tuft Diameter (Oval)	1/8"	1/4"	3/8"	7/16"
Use	Fine detail cleaning & fluid applicator		Fluid applicator & general use	

Aluminum Handle Series: The 11A, 22A and 33A Series brushes are the same style Aluminum handles, with one, two or three rows of bristles. Brushes are available with soft Stainless Steel (SS), soft Brass (B), or Thunderon (T) material. These brushes are great for fine detailing and fitting into tight areas. The fibers are hand laced for better fiber retention and durability.

DISSIPATIVE BRUSHES

These dissipative brushes have a surface resistivity of $10^5 - 10^{11}$, a higher resistivity than the conductive brushes, but sufficiently conductive to preclude any static build-up in the brush. These are excellent tools to use in removing any static charge that will result in the adhesion of particles, such as dust, to an object. Frequent use of these brushes will keep electrostatic charges from building up on your products. Please use these brushes with a wrist strap or other mechanism to provide a path to ground for safety.



† Application: All materials for these high quality brushes are manufactured for detail cleaning, such as printed circuit boards and SMT assemblies, or for use as fluid applicators.



SST Series: This series includes four handy sizes to fit most benchwork needs. All have strong mechanical fiber clamping for maximum fiber retention and no adhesives that can leach out and contaminate surface areas. All handles are made from Stainless Steel. Bristle material is available in Stainless Steel (SS), Brass (B), or Thunderon (T).

Aluminum Handle Series

Product Series	11A	22A	33A
Bristle Material	Part #	Part #	Part #
Brass	11BA	22BA	33BA
Stainless Steel	11SSA	22SSA	33SSA
Thunderon	11TA	22TA	33TA
Handle Length	6-7/16"	6-7/16"	6-7/16"
Handle Width	1/8"	1/4"	3/8"
Bristle Trim Length	7/16"	7/16"	7/16"
Bristle Length	1-3/16"	1-3/16"	1-3/16"
Bristle Width	3/16"	1/4"	5/16"
Bristle Rows	1	2	3
Use	Fine detail cleaning	Fine cleaning	Fine cleaning



900183 >



900437 >

900183 and 900437 Series: These brushes are made with 100% Thunderon, a conductive filament, or a mixture of Thunderon and Goat Hair. Thunderon is a very fine (.0015 diameter) acrylic fiber chemically bonded with copper sulfide. The special fiber will dissipate a charge on an electrically charged surface. The surface resistivity of Thunderon is 10^{-2} . The plastic handle is dissipative with a surface resistivity of 10^5 .

Note: Conductive fibers are NOT recommended for use with unencapsulated electronic microcircuits. Minute pieces of conductive material have been known to cause short circuits.

900183 and 900437 Series

Product Series	900183	900437
Bristle Material	Part #	Part #
Thunderon	900183T	900437T
Thunderon/Goat	900183	900437
Handle Length	9-3/4"	4"
Handle Width	1/4"	1/4"
Bristle Trim Length	1-1/4"	1-1/4"
Bristle Length	5-1/8"	3-3/8"
Bristle Width	5/16"	5/16"
Use	Static charge dissipation	Static charge dissipation

ANTI-STATIC BRUSHES

Anti-Static Brushes are made from low charging materials and natural materials that are near neutral on the triboelectric chart. They neither give nor take electrons and, therefore, remain essentially electrically neutral. There can, however, be a slight charge created. In extreme voltage sensitive applications, these brushes should be used only in a liquid environment.



I Series

Product Series	1
Bristle Material	Part #
Hog Bristle	1CK
Horse Hair	1HH
Handle Length	4-1/2"
Diameter	3/8"
Bristle Trim Length	3/4"
Tuft Diameter (Oval)	7/16"
Use	Rework or cleanup; use dry or with fluids

I Series†: This series is an inexpensive utility duster/cleaner. It is an excellent replacement for throw away acid brushes that can lose fibers. Mechanical fiber clamping construction of a Zinc Plated Steel handle holds the fibers in place with no adhesives to leach out and contaminate cleaning fluid supply. Brushes available with Horse Hair (HH) or Hog Bristle (CK) material.



SST Series

Product Series	SST2	SST6	SST10	SST12
Bristle Material	Part #	Part #	Part #	Part #
Goat	SST2G	SST6G	SST10G	SST12G
Hog Bristle	SST2CK	SST6CK	SST10CK	SST12CK
Horse Hair	SST2HH	SST6HH	SST10HH	SST12HH
Handle Length	3-1/2"	4-3/4"	4-3/4"	6"
Diameter	1/8"	3/16"	5/16"	3/8"
Bristle Trim Length	1/8"	5/16"	3/8"	3/4"
Tuft Diameter (Oval)	1/8"	1/4"	3/8"	7/16"
Use	Fine detail cleaning Fluid applicator	Fine detail cleaning Fluid applicator	Fluid applicator General use	Fluid applicator General use

SST Series *†: This series includes four handy sizes to fit most benchwork needs. All are made with Stainless Steel handles. All have strong mechanical fiber clamping for maximum fiber retention and no adhesives that can leach out and contaminate surface areas. Brushes are available with Goat Hair (G), Horse Hair (HH), or Hog Bristle (CK) material.

Double Ended Series *†: This series has two sizes with two end styles (tapered and flat) to fit your needs. Fibers are mechanically clamped into the handle for maximum fiber retention so that no adhesives can leach out and contaminate surfaces being cleaned. Brushes are available with Horse Hair (HH) or Hog Bristle (CK) material. Handle material for the 1005 is Stainless Steel, and the 1010 handle is Zinc Plated Steel.



Double Ended Series

Product Series	1005	1010
Bristle Material	Part #	Part #
Hog Bristle	1005CK	1010CK
Horse Hair	1005HH	1010HH
Handle Length	4-1/2"	4-1/2"
Diameter	3/16"	3/8"
Bristle Trim Length	1/4" - Tapered 1/2" - Flat	3/16" - Tapered 1/4" - Flat
Tuft Diameter (Oval)	Oval	Oval
Use	Short end for heavy duty scrubbing Chiseled end to reach and scrub tight corners	

Wood Scratch Brushes

Product Series	30	36
Bristle Material	Part #	Part #
Hog Bristle	30CK	36CK
Horse Hair	30HH	36HH
Brass	30B	36B
Stainless Steel	30SS	36SS
Handle Length	7-3/4"	8-3/8"
Handle Width	7/16"	1-1/16"
Bristle Trim Length	7/16"	3/4"
Bristle Length	1-3/8"	2-1/8"
Bristle Width	1/4"	7/8"
Use	Board rework and cleanup	Board rework and cleanup General utility brush



WA Series

Product Series	WA7	WA12	WA24	WA68
Bristle Material	Part #	Part #	Part #	Part #
Goat Hair	WA7G	—	—	—
Hog Bristle	WA7CK	WA12CK	WA24CK	WA68CK
Horse Hair	WA7HH	WA12HH	WA24HH	WA68HH
Handle Length	7"	4-15/16"	4-15/16"	4-15/16"
Handle Width	3/16"	1-1/16"	2" x 1/2"	6" x 3/4"
	diameter	at head	block head	block head
Bristle Trim Length	1/2"	1/2"	1/2"	1"
Bristle Length	N/A	7/8"	1-3/4"	5-3/4"
Bristle Width	N/A	3/8"	3/8"	1/2"
Use	Detail brush	Duster/scrub	Duster/scrub	Duster/Scrub
	For small to larger areas, especially on circuit boards			

WA68HH >

WA Series*†: This series is comprised of various wood handle sizes designed for dusting and scrubbing, particularly on circuit boards. The WA7 Series has an "orange stick" chiseled handle on one end for debris removal. The WA12 Series is a heavy-duty scrubber or duster. The WA24 and WA68 Series are heavy-duty scrubbers or dusters for larger areas. Brushes are available in Goat Hair (G), Horse Hair (HH), or Hog Bristle (CK) material.



15BL >

46HH >

Wood Scratch Brushes (Hand Laced)

Product Series	11P	14	15	15L	46	60
Bristle Material	Part #	Part #	Part #	Part #	Part #	Part #
Hog Bristle	11CKP	14CK	15CK	15CKL	46CK	60CK
Horse Hair	11HHP	14HH	15HH	15HHL	46HH	60HH
Brass	11BP	14B	15B	15BL	46B	60B
Soft Brass	11BP-003	14B-003	15B-003	15BL-003	—	—
Stainless Steel	11SSP	14SS	15SS	15SSL	46SS	60SS
Soft Stainless Steel	11SSP-003	14SS-003	15SS-003	15SSL-003	—	—
Handle Length	7-3/4"	7-3/4"	7-3/4"	14"	8-1/2"	7-3/4"
Handle Width	7/16"	7/16"	7/16"	7/16"	1"	7/16"
Bristle Trim Length	7/16"	7/16"	7/16"	7/16"	3/4"	7/16"
Bristle Length	1-3/8"	1-3/8"	1-3/8"	1-3/8"	1-5/8"	1-3/8"
Bristle Width	1/8"	1/4"	1/4"	1/4"	7/8"	1/4"
Use	Fine detail cleaning	Slightly wider for tough spots	Detail cleaning and scrubbing	Long handle detail cleaning	Larger scrubber	60° angle for tough spots

Wood Scratch Brushes (Hand Laced)*†: The 11P, 14 and 15 Series brushes are the same style Plywood handles, with one, two or three rows of bristles, hand laced with stainless steel wire for maximum fiber retention and long use. The 11P has a small face width. The 14 Series has a slightly wider Plywood handle. The 15 Series has hand laced fibers for maximum fiber retention and durability. Versions with extra fine Stainless Steel and Brass fill (.003 diameter) provide a very soft cleaning brush. The 15L Series is a 15 Series with the Plywood handle almost twice as long to reach those extra far away locations. The 46 Series is a large scrubber brush to be used when wide areas are cleaned. Again, the fibers are hand laced. The 60 Series is another variation on the 15 and 15L Series with a 60 degree angle handle to reach difficult locations. All brushes are available in Horse Hair (HH), Hog Bristle (CK), Stainless Steel (SS), or Brass (B) material.

▲ *All metal and wood handle brushes can be used in ESD sensitive environments as long as the brush remains saturated in liquid. It is recommended that the brush be tested on the required application to confirm ESD compatibility.

● † Application: All materials for these high quality brushes are manufactured for detail cleaning, such as printed circuit boards and SMT assemblies, or for use as fluid applicators.

Aluminum Handle Series*†: The 11A, 22A and 33A Series brushes are the same style Aluminum handles, with one, two or three rows of bristles. Brushes are available with Horse Hair (HH) or Hog Bristle (CK) material. These brushes are great for fine detailing and fitting into tight areas. The fibers are hand laced for better fiber retention and durability.



Aluminum Handle Series

Product Series	11A	22A	33A
Bristle Material	Part #	Part #	Part #
Hog Bristle	11CKA	22CKA	33CKA
Horse Hair	11HHA	22HHA	33HHA
Handle Length	6-7/16"	6-7/16"	6-7/16"
Handle Width	1/8"	1/4"	3/8"
Bristle Trim Length	7/16"	7/16"	7/16"
Bristle Length	1-3/16"	1-3/16"	1-3/16"
Bristle Width	3/16"	1/4"	5/16"
Use	Fine detail cleaning	Fine cleaning	Fine cleaning



299991 Series

Bristle Material	Part #
Hog Bristle	299991CK
Horse Hair	299991HH
Handle Length and Width	7-3/4" x 7/16"
Bristle Trim Length	7/16"
Bristle Length and Width	4" x 1/4"
Use	Forcefully clean narrow areas



299991 Series*†: This series has a slightly curved Plywood handle that allows for a larger fiber area with reaching capability. Brush is available with Horse Hair (HH) or Hog Bristle (CK) material.

359994 Brush*: This brush is a smaller handle scrub brush with a straight, Hardwood handle with soft Horse Hair fill to clean narrow areas.

359994
V



359994 Brush

Bristle Material	Part #
Horse Hair	359994
Handle Length and Width	10-3/16" x 5/8"
Bristle Trim Length	3/4"
Bristle Length and Width	4-3/4" x 1/2"
Use	Scrub brush for narrow areas

403 Series: This series is a long Hardwood handle scrub brush with a large bristled area. Brush is available with Horse Hair (HH) or Hog Bristle (CK) material.



403HH
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403 Series

Bristle Material	Part #
Hog Bristle	403CK
Horse Hair	403HH
Handle Length and Width	13-3/4" x 7/8"
Bristle Trim Length	1"
Bristle Length and Width	5-1/2" x 5/8"
Use	Long handle scrub brush

869904 Series and 900492 Series

Product Series	869904	900492
Bristle Material	Part #	Part #
Hog Bristle	869904CK	900492CK
Horse Hair	869904HH	900492HH
Handle Length	2-1/2"	3-1/2"
Handle Width	1-3/8"	2-1/4"
Bristle Trim Length	5/8"	1/2"
Bristle Length	2"	3-1/8"
Bristle Width	1-1/8"	2"
Use	Small scrub without handle	Scrub brush with handle for tight places

869904CK >



900492CK >

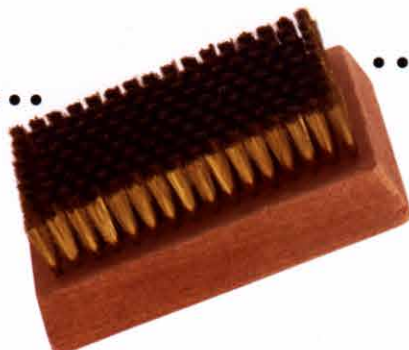
869904 Series and 900492 Series*: The 869904 Series is a great small scrub brush for use when a handle gets in the way. It is available with Horse Hair (HH) or Hog Bristle (CK) material. The 900492 Series is a scrub brush with a Hardwood handle for ease of use to get into tight places while providing protection for hand and knuckles. Made with Horse Hair (HH) or Hog Bristle (CK) material.

G1308 Series

Bristle Material	Part #
Horse Hair	G1308HH
Stainless Steel	G1308SS
Brass	G1308B
Brass/Horse Hair	G1308
Block Length and Width	4-1/4" x 2-1/2"
Bristle Trim Length	3/4"
Bristle Length and Width	3-5/8" x 1-15/16"
Use	Rectangular design to clean circuit boards and other ESD uses

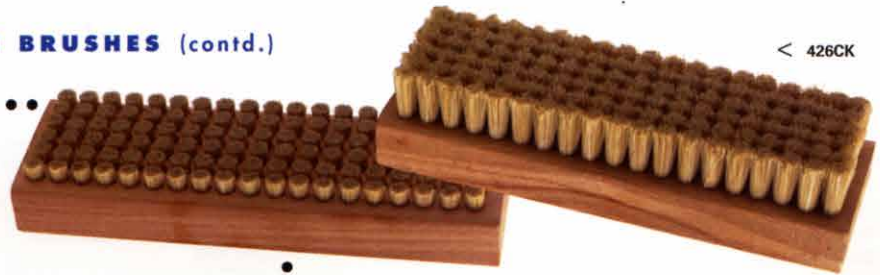
< G1308B

G1308 Series*: This series is a small rectangular Hardwood block brush for the ESD controlled environment. It is densely filled and easy to grip. This brush is available with Horse Hair (HH), soft Stainless Steel (SS), soft Brass (B), and a version with an outer row of Horse Hair with the rest of the brush filled with soft Brass material.



426 Series

Product Series	426	426ST
Bristle Material	Part #	Part #
Hog Bristle	426CK	426CKST
Horse Hair	426HH	426HHST
Block Length and Width	7-1/8" x 2-1/4"	7-1/8" x 2-1/4"
Bristle Trim Length	3/4"	1/4"
Bristle Length and Width	6-5/8" x 1-7/8"	6-5/8" x 1-7/8"
Use	Hand scrub	Hand scrub



426CKST

426 Series*: This series is an all natural material hand scrub brush. The brush is available with Horse Hair (HH) or Hog Bristle (CK) material. These brushes are used for large printed circuit board rework. The suffix "ST" in the part number refers to "Short Trim". Short Trim makes the brush extremely stiff for lead trimming removal and tough cleaning jobs.

INSULATIVE BRUSHES

Insulative Brushes have a surface resistivity of 10^{12} - 10^{14} and are an inexpensive water resistant alternative to Anti-Static Brushes. They are best used in an environment where static is not critical to the task at hand or where the brush is submerged in liquid when in use.

Plastic Handle Applicator Series

Product Series	187	250	375	499
Bristle Material	Part #	Part #	Part #	Part #
Nylon	187NP	250NP	375NP	499NP
Handle Length	4-1/2"	4-1/2"	4-1/2"	4-1/2"
Diameter	3/16"	1/4"	3/8"	1/2"
Bristle Trim Length	3/8"	1/2"	3/4"	1"
Bristle Diameter	3/16"	1/4"	3/8"	1/2"
Use	Applying liquids or fluids, as well as brushing			



Plastic Handle Applicator Series*: The 187, 250, 375 and 499 Series represent four sizes of applicator style brushes made with Nylon fiber and Delrin handles. For use in situations where you need a round brush to clean fine areas.

▲ *All metal, plastic, and wood handle brushes can be used in ESD sensitive environments as long as the brush remains saturated in liquid. It is recommended that the brush be tested on the required application to confirm ESD compatibility.

● △ Application: All Insulative brushes are made of all non-shedding material that is perfect for use in cleaning very small areas that ESD and Cleanroom functions demand.

SST Series*: This series includes four handy sizes to fit most benchwork needs. All have strong mechanical fiber clamping on a Stainless Steel handle for maximum Nylon fiber retention and no adhesives that can leach out and contaminate surface areas.



SST Series

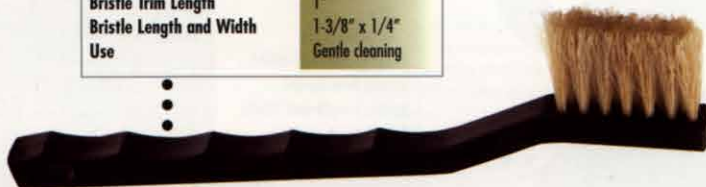
Product Series	SST2	SST6	SST10	SST12
Bristle Material	Part #	Part #	Part #	Part #
Nylon	SST2N	SST6N	SST10N	SST12N
Handle Length	3-1/2"	4-3/4"	4-3/4"	6"
Diameter	1/8"	3/16"	5/16"	3/8"
Bristle Trim Length	1/8"	5/16"	3/8"	3/4"
Bristle Diameter (Oval)	1/8"	1/4"	3/8"	7/16"
Use	Fine detail cleaning	Fluid applicator	Fluid applicator	General use

21 Series

Bristle Material:	Part #
Horse Hair	21HHLT
Handle Length and Width	7-3/16" x 7/16"
Bristle Trim Length	1"
Bristle Length and Width	1-3/8" x 1/4"
Use	Gentle cleaning

21HHLT

21 Series*: This series is a staple set brush with long, soft Horse Hair fiber in a plastic handle to clean keyboards and narrow areas.



AL251 Series

Bristle Material	Part #
Nylon	AL251N
Handle Length and Width	4" x 1/4"
Bristle Trim Length	1/2"
Bristle Diameter (Oval)	5/16"
Use	Applicator brush for general cleaning

AL251 Series*: This series is an applicator style brush made with an Aluminum handle and Nylon bristles.



Delrin Handle Brush Series*Δ: The 11D Series has one row of fiber hand tied into the Delrin handle. The 22D Series has two rows of fibers to clean a slightly wider area. The 33D Series has three rows of fibers. The 33ND-003 has finer, .003" diameter Nylon bristle to make it softer than the regular 33ND. Brushes are made with soft Stainless Steel (SS) or Nylon (N) material.

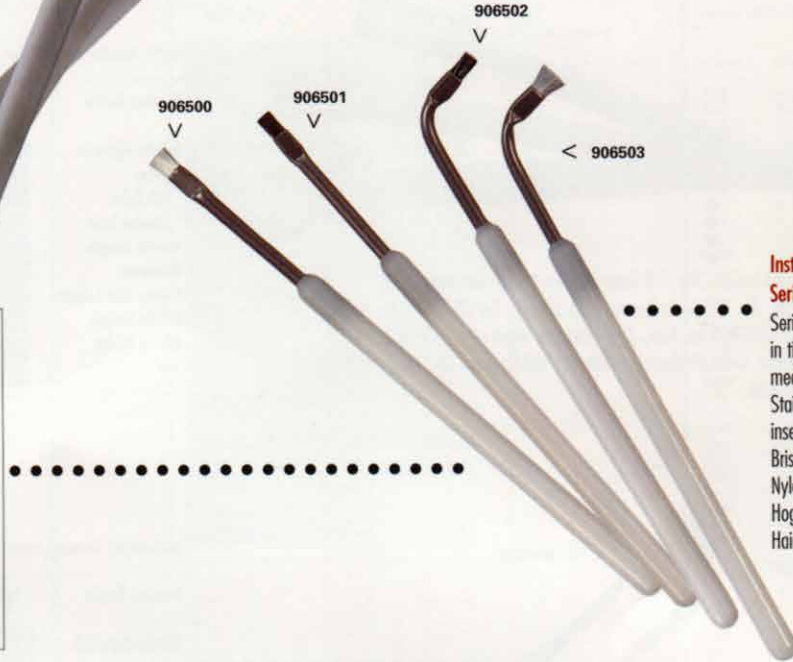


Delrin Handle Brush Series (Hand Laced)

Product Series	11	22	33
Bristle Material	Part #	Part #	Part #
Nylon	11ND	22ND	33ND
Soft Nylon	—	—	33ND-003
Stainless Steel	11SSD	22SSD	33SSD
Handle Length	6-1/4"	6-1/4"	6-1/4"
Width	3/8"	3/8"	3/8"
Bristle Trim Length	7/16"	7/16"	7/16"
Bristle Length	1-3/16"	1-3/16"	1-3/16"
Bristle Width	1/4"	3/16"	5/16"
Use	Cleaning, scrubbing, wiping, dirt removal		

Instrument Cleaning Series

Product Series	906500-501	906502-503
Bristle Material:	Part #	Part #
Hog Bristle	906500CK	906502CK
Horse Hair	906500HH	906502HH
Nylon	906500	906503
Stainless Steel	906501	906502
Handle Length	6"	5-1/4"
Diameter	1/4"	1/4"
Bristle Trim Length	3/16"	3/16"
Bristle Width	5/16"	5/16"
Use	Clean tight areas including instrumentation and pinpoint cleaning	



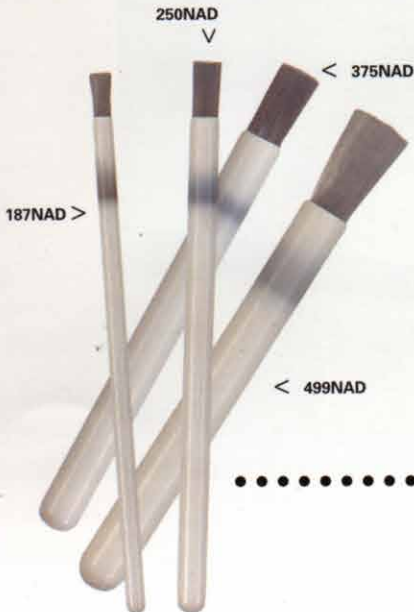
Instrument Cleaning Series*Δ:

The 906500-503 Series is designed for cleaning in tight areas. The fiber is mechanically clamped in a Stainless Steel tube which is inserted into a Delrin handle. Bristle material is either soft Nylon, stiff Stainless Steel, Hog Bristle (CK), or Horse Hair (HH).

CLEAN ROOM

CLEANROOM/HEAT TOLERANT BRUSHES

Heat Tolerant/Cleanroom brushes are designed for use in Cleanroom and Autoclave environments. They are all made with plastic or stainless steel materials that are durable and non-shedding. These materials make the brushes suitable for work in a Cleanroom. They will withstand most sterilizing environments. The brushes with Nylon fiber are perfect for use on delicate surfaces. The brushes need to be cleaned prior to being brought into a Cleanroom.



Plastic Handle Applicator Series

Product Series	187	250	375	499
Bristle Material	Part #	Part #	Part #	Part #
Nylon	187NAD	250NAD	375NAD	499NAD
Handle Length	4-1/2"	4-1/2"	4-1/2"	4-1/2"
Diameter	3/16"	1/4"	3/8"	1/2"
Bristle Trim Length	3/8"	1/2"	3/4"	1"
Bristle Diameter	3/16"	1/4"	3/8"	1/2"
Use	Applying liquids or fluids, as well as brushing			

Plastic Handle Applicator Series: The 187, 250, 375 and 499 Series represent four sizes of applicator style brushes made with 6.12 soft Nylon fiber and Delrin handles. They are epoxy set with a high temperature adhesive to resist deterioration in an autoclave.

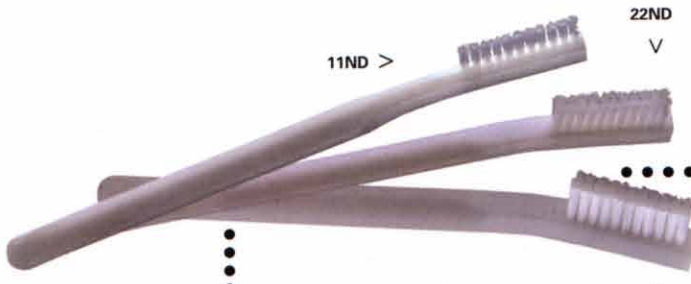


SST Series

Product Series	SST2	SST6	SST10	SST12
Bristle Material	Part #	Part #	Part #	Part #
Nylon	SST2N	SST6N	SST10N	SST12N
Stainless Steel	SST2SS	SST6SS	SST10SS	SST12SS
Handle Length	3-1/2"	4-3/4"	4-3/4"	6"
Diameter	1/8"	3/16"	5/16"	3/8"
Bristle Trim Length	1/8"	5/16"	3/8"	3/4"
Bristle Diameter (Oval)	1/8"	1/4"	3/8"	1/2"
Use	Fine detail cleaning	Fluid applicator	Fluid applicator	General use



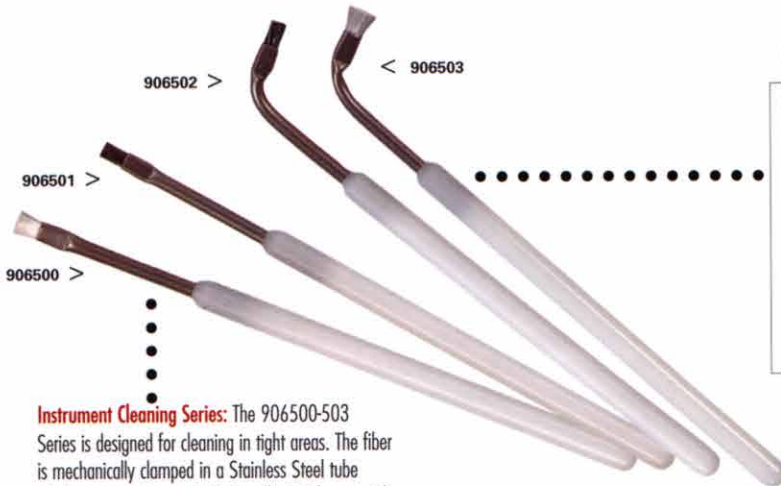
SST Series: This series includes four handy sizes to fit most small area cleaning needs. All have strong mechanical fiber clamping on Stainless Steel handles for maximum fiber retention and no adhesives that can leach out and contaminate surface areas. Brushes are made with either Nylon (N) or Stainless Steel (SS) material.



Delrin Handle Brush Series: The 11D Series has one row of fiber hand laced into a Delrin handle. The 22D Series has two rows of fiber. The 33D Series has three rows of fiber. The 33ND-003 has finer, .003" diameter Nylon bristle to make it softer than the regular 33ND. Brushes are made with soft Stainless Steel (SS) and Nylon (N) material.

Delrin Handle Brush Series (Hand Laced)

Product Series	11	22	33
Bristle Material	Part #	Part #	Part #
Nylon	11ND	22ND	33ND
Soft Nylon	—	—	33ND-003
Stainless Steel	11SSD	22SSD	33SSD
Handle Length	6-1/4"	6-1/4"	6-1/4"
Diameter	3/8"	3/8"	3/8"
Bristle Trim Length	7/16"	7/16"	7/16"
Bristle Length	1-3/16"	1-3/16"	1-3/16"
Bristle Width	1/4"	3/16"	5/16"
Use	Cleaning, scrubbing, wiping, dirt removal		



Instrument Cleaning Series: The 906500-503 Series is designed for cleaning in tight areas. The fiber is mechanically clamped in a Stainless Steel tube which is inserted into a Delrin handle. Bristle material is either Nylon or Stainless Steel.

Instrument Cleaning Series

Product Series	906500-501	906502-503
Bristle Material:	Part #	Part #
Nylon	906500	906503
Stainless Steel	906501	906502
Handle Length	6"	5-1/4"
Diameter	1/4"	1/4"
Bristle Trim Length	3/16"	3/16"
Bristle Width	5/16"	5/16"
Use	Clean tight areas including instrumentation and pinpoint cleaning	



AL251 Series

Bristle Material	Part #
Nylon	AL251N
Handle Length	4"
Diameter	1/4"
Bristle Trim Length	1/2"
Bristle Diameter (Oval)	5/16"
Use	General purpose cleaning, autoclavable

AL251 Series: This series is an applicator style brush for general purpose cleaning and is autoclavable. The brush is made with Nylon bristle material in an Aluminum handle.

INDEX BY PART NUMBER

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1HH	2	426CK	5
11BA	1	426HH	5
11BP	3	426CKST	5
11BP-003	3	426HHST	5
11CKA	3	499NAD	6
11CKP	3	499NP	5
11HHA	3	1005CK	2
11HHP	3	1005HH	2
11ND	6, 7	1010CK	2
11SSA	1	1010HH	2
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11SSP	3	299991HH	4
11SSP-003	3	359994	4
11TA	1	869904CK	4
14B	3	869904HH	4
14B-003	3	900183	1
14CK	3	900183T	1
14HH	3	900437	1
14SS	3	900437T	1
14SS-003	3	900492CK	4
15B	3	900492HH	4
15B-003	3	906500	6, 7
15BL	3	906500CK	6
15BL-003	3	906500HH	6
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15HH	3	906502CK	6
15HHL	3	906502HH	6
15SS	3	906503	6, 7
15SS-003	3	AL251N	5, 7
15SSL	3	G1308	4
15SSL-003	3	G1308B	4
21HHT	5	G1308HH	4
22BA	1	G1308SS	4
22CKA	3	SST2B	1
22HHA	3	SST2CK	2
22ND	6, 7	SST2G	2
22SSA	1	SST2HH	2
22SSD	6, 7	SST2N	5, 7
22TA	1	SST2SS	1, 7
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30CK	2	SST6B	1
30HH	2	SST6CK	2
30SS	2	SST6G	2
33BA	1	SST6HH	2
33CKA	3	SST6N	5, 7
33HHA	3	SST6SS	1, 7
33ND	6, 7	SST6T	1
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33SSA	1	SST10CK	2
33SSD	6, 7	SST10G	2
33TA	1	SST10HH	2
36B	2	SST10N	5, 7
36CK	2	SST10SS	1, 7
36HH	2	SST10T	1
36SS	2	SST12B	1
46B	3	SST12CK	2
46CK	3	SST12G	2
46HH	3	SST12HH	2
46SS	3	SST12N	5, 7
60B	3	SST12SS	1, 7
60CK	3	SST12T	1
60HH	3	WA7CK	3
60SS	3	WA7G	3
187NAD	6	WA7HH	3
187NP	5	WA12CK	3
250NAD	6	WA12HH	3
250NP	5	WA24CK	3
375NAD	6	WA24HH	3
375NP	5	WA68CK	3
403CK	4	WA68HH	3

INDEX BY CATEGORY

Category	Page(s)	Category	Page(s)	Category	Page(s)
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CONVERSION TABLE

Fractional Inches to Decimal Inches and Millimeters

Inches	Decimals	mm
1/64	0.015625	0.397
1/32	0.03125	0.794
3/64	0.046875	1.191
1/16	0.0625	1.588
5/64	0.078125	1.984
3/32	0.09375	2.381
7/64	0.109375	2.778
1/8	0.125	3.175
9/64	0.140625	3.572
5/32	0.15625	3.969
11/64	0.171875	4.366
3/16	0.1875	4.763
13/64	0.203125	5.159
7/32	0.21875	5.556
15/64	0.234375	5.953
1/4	0.25	6.350
17/64	0.265625	6.747
9/32	0.28125	7.144
19/64	0.296875	7.541
5/16	0.3125	7.938
21/64	0.328125	8.334
11/32	0.34375	8.731
23/64	0.359375	9.128
3/8	0.375	9.525
25/64	0.390625	9.922
13/32	0.40625	10.319
27/64	0.421875	10.716
7/16	0.4375	11.113
29/64	0.453125	11.509
15/32	0.46875	11.906
31/64	0.484375	12.303
1/2	0.50	12.700
33/64	0.515625	13.097
17/32	0.53125	13.494
35/64	0.546875	13.891
9/16	0.5625	14.288
37/64	0.578125	14.684
19/32	0.59375	15.081
39/64	0.609375	15.478
5/8	0.625	15.875
41/64	0.640625	16.272
21/32	0.65625	16.669
43/64	0.671875	17.066
11/16	0.6875	17.463
45/64	0.703125	17.859
23/32	0.71875	18.256
47/64	0.734375	18.653
3/4	0.75	19.050
49/64	0.765625	19.447
25/32	0.78125	19.844
51/64	0.796875	20.241
13/16	0.8125	20.638
53/64	0.828125	21.034
27/32	0.84375	21.431
55/64	0.859375	21.828
7/8	0.875	22.225
57/64	0.890625	22.622
29/32	0.90625	23.019
59/64	0.921875	23.416
15/16	0.9375	23.813
61/64	0.953125	24.209
31/32	0.96875	24.606
63/64	0.984375	25.003
1	1.0	25.400





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