MAX ESDline

CLEANROOMIir	ne Gentle	Cleaning

T-Bristle Length W-Bristle Width D-Diameter								
Product Series		#900183 Series	#900437 Series	#11 D Series	#22 D Series	#33 D Series		
Bristle Material		Part #	Part #	Part #	Part #	Part #		
Stainless Steel Thunderon Thunderon/Goat Nylon		 900183T 900183 	 900437T 900437 	11SSD 11ND 	22SSD 22ND 	33SSD 33ND 33ND-003		
Handle Material	L W	Conductive Plastic 9-3/4" 1/4"	Conductive Plastic 4" 1/4"	Delrin 6-3/16" 1/8"	Delrin 6-3/16″ 5/16″	Delrin 6-3/16" 3/8"		
Bristle Dimensions	T L W D	1-1/2″ 5-1/8″ 2/16″	1-1/4" 3-3/8" 5/16" —	7/16" 1-3/16" 1/4" —	7/16" 1-3/16" 3/16" —	7/16" 1-3/16" 5/16" —		
Bristle Retention		Staple Set	Staple Set	Hand Tied	Hand Tied	Hand Tied		
Application	A perfec	A perfect material for dissipating large electrical charges.						

A perfect material for dissipating large electrical charges. Made of all non-shedding material that is perfect for use in cleaning any small area Cleanroom functions demand.

ESD Safe* Electro Static Discharge Safe Brushes. Not for use in ESD environment

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

The MAX ESDIIne is the perfect solution for Static Electricity Control. The brushes are made with 100% Thunderon or a mixture of Thunderon and soft Goat Hair. Thunderon is a static dissipating material that brakes up large electrical charges and turns them into smaller ones, eliminating static electricity. The brush is safe to the user and the environment. When you hold the brush, it essentially grounds the brush through your body and neutralizes the static that has built up.

The CLEANROOMLine is an excellent type of brush for working in the Cleanroom environment. The Delrin plastic handle does not shed, is very durable, and with the hand tied nylon or stainless steel bristles works to effectively clean those hard to reach places. The Non-Metallic construction is perfect for delicate surfaces. These Gentle Cleaning Brushes can be put into an Autoclave. The 11D Series is one row of bristles hand tied into the Delrin handle. The 22D Series has two rows of bristles, to clean a slightly wider area. The 33D Series has three rows of nylon bristles to clean like a toothbrush. The 33ND-003 has finer, .003" diameter nylon bristle to make it softer than the regular 33ND made with .012" diameter nylon.



Gordon Brush Mfg. Co., Inc. THE BRUSH SOURCE

6247 Randolph Street • Commerce, California 90040-3514 • (323) 724-7777 • Fax: (323) 724-1111 • www.gordonbrush.com