Static Brushes/Ionizing Strips and Accessories

- NRD is the industry leader for providing advanced ionization products to eliminate electrostatic discharge and static attraction. The success of NRD devices is based on unique and extremely effective ionization sources that use alpha-energy to neutralize static electricity. Unlike electrical ionization systems, NRD ion sources don't just control static, they eliminate it by providing a constant balance of ±zero volts.
- The ion sources are entirely self-powered and never require any calibration or adjustment. Therefore, there are no operating costs associated with them throughout their lifetime.
- Because NRD ion sources do not require electricity and are completely safe, they are ideal for use in any application, including highly-volatile environments.
- Static charge buildup is the cause of many production problems including downtime, reduced product quality, and ultimately increased costs

and reduced profits. Although the static charges can not be seen, they are quite noticeable. Thousands of volts of electricity can easily accumulate on the surfaces of in-process materials. This buildup can ignite combustibles, shock personnel, destroy sensitive electronic components, and cause many types of production problems. In addition, static attraction of dirt, dust and other foreign matter contaminates products and process equipment, which serves to intensify processing problems.

- NRD alpha-energy devices rapidly neutralize charged materials. This is accomplished by emitting a flood of both positively and negatively charged ions in the vicinity of the affected material. The charged material then attracts a sufficient quantity of oppositely charged ions to completely eliminate its static charge.
- NRD alpha-energy ion sources totally eliminate static buildup, not just reduce it, as with other methods of static control. As with all types of ion sources, ionized air has absolutely no adverse effects on personnel.





1 in x 1 in Static Brush





STATIC BRUSHES - 1 INCH

PART #	STATICMASTER PART #	DESCRIPTION	PRICE
76669	1C200	Static Brush 1 in	\$115.00
76670	1C200R	Replacement cartridge	75.00

STATIC BRUSHES - 3 INCH

PART #	STATICMASTER PART #	DESCRIPTION	PRICE
76671	3C500	Static Brush 3 in	\$175.00
76672	3C500R	Replacement cartridge	118.00

IONIZING STRIPS - 1 INCH

PART #	STATICMASTER PART #	DESCRIPTION	PRICE
76677	1U400	lonizing unit 1 in x 1 in	\$118.00
76678	1U200	lonizing unit 1 in x 1 in	75.00

IONIZING STRIPS - 3 INCH

PART #	STATICMASTER PART #	DESCRIPTION	PRICE
76676	2U500	lonizing unit 1 in x 3 in	\$118.00

IONIZING STRIP ACCESSORIES

PART #	STATICMASTER PART #	DESCRIPTION	PRICE
76679	BF1	Ionizer Positioner	\$60.00
76680	BF2	Ionizer Positioner Only - C Bracket	85.00

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