

NEW PRODUCT BULLETIN

Tribomatic® Powder Spray Guns

Nordson introduces two additions to its line of Tribomatic tribo-charge spray systems. Tribomatic spray guns deliver exceptionally smooth finishes and superior penetration into part recesses. The Nordson line of Tribomatic spray equipment includes Tribomatic II automatic and manual spray guns and the Tribomatic Disc for omega-loop finishing systems. New products include the Tribomatic 500 manual spray gun and the Tribomatic wand.

Tribomatic 500 Manual Spray Gun

The new Tribomatic 500 manual spray gun provides excellent tribo-charge performance in a lightweight, well-balanced design. The gun weighs less than 500 grams, which is much lighter than other manual tribo-charge spray guns.



The Tribomatic 500 manual spray gun applies very smooth finishes and provides excellent penetration into Faraday cage areas and superior "wrap." The inside of the gun is streamlined to provide high charging efficiency in a compact design. It has a small outside diameter, which improves the operator's reach into contours of the part. The gun uses a variation of Nordson's wave-charging process, which provides ease of cleaning and maintenance. It is designed for use with current Tribomatic II gun controls for cost-effective conversions from Tribomatic II powder coating systems.

The Tribomatic 500 spray gun includes an adjustable conical nozzle for fast, easy spray-pattern control, from a large, soft pattern to a narrow penetration pattern.

Tribomatic Wand

The new Tribomatic wand is designed to coat the inside surfaces of elongated products such as pipe and tubing. It can produce a variety of spray patterns for consistent surface coverage.



In operation, the Tribomatic wand is placed through the part to be coated, then triggered on as the gun is retracted from the part. A centering device is available to keep the gun centered in the part.

The Tribomatic Wand includes a hand-held remote trigger for enhanced operator convenience and control. A variety of spray nozzles and extensions are available to effectively coat a wide range of products.

Call Nordson

For more information, talk with your local Nordson Powder Systems Group representative or call (800) 626-8303. Fax: (440) 985-1118. www.nordson.com.



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