

Econo-Coat® 1001 Powder Spray Booth

Compact and economical powder spray booth designed for small batch applications



Economized powder spray booth with an optional recovery system for applications involving small part dimensions. Ideal for coating wheels, small automotive parts and test panels used by material manufacturers.

- Manufactured to fit a working envelope of 3.75' H x 2.5' D, for manual and conveyORIZED applications, offering a compact footprint to maximize space.
- Safe and simple control panel which operates on a 110-volt electrical supply for fast and easy installation.
- Designed to contain powder and keep a clean working environment by returning clean air into the workplace by way of the final filter.
- Vertically mounted cartridge filters increases filter life and heightens peak performance.

Automated Filter Maintenance: Adjustable time based, reverse-pulsing of filters for longer life and optimum booth air flow. Showerhead valve provides superior cartridge cleaning.

Cartridge Filters: Premium 36-inch polyester filters for superior filtration operation, longer filter life and minimum powder retention

No Ductwork or Explosion Venting Required: Air used to contain and recover powder overspray passes through the primary cartridge filter and final filter, exhausting clean air into the workplace

UL 508-Compliant Control Panel: Provides a simple power on/off switch, booth exhaust stop/start switches and cartridge-filter blow-down switch

Canopy: Optional polypropylene canopy for high-performance and less manual cleaning



High-efficiency primary filter



High-efficiency final filter



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Specifications

Overall Dimensions	Height: 5 ft. 11 in. (180.3 cm) Width: 3 ft. 5 in. (104.1 cm) Length: 6 ft. 3 in. (190.5 cm)
Canopy Dimensions	Height: 3 ft. 9 in. (114.3 cm) Width: 2 ft. 6 in. (76.2 cm) Depth: 2 ft. 6 in. (76.2 cm)
Electrical	110V Single Phase 60 Hz, 30 Amp 2 Hp Motor
Control Panel	Power on/off Booth exhaust start/stop Cartridge filter blow-down switch
Filters	1 high-efficiency 36-inch cartridge filter 1 high-efficiency final filter



Nordson Encore mobile powder spray systems are the perfect complement to the Econo-Coat 1001 powder spray booth.

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Why choose Nordson

In highly competitive manufacturing markets, productivity is vital and performance is essential. That's why we apply both to everything we do, whether it's our products, expertise or outstanding customer service. We'll always be there to help maintain the new standards you've set, with expert service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

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