

Econo-Coat®

1001 Powder Spray Booth

Ultra-compact powder spray booth/
recovery system for batch powder coating



Nordson Econo-Coat 1001 booth shown with optional poly canopy.



Nordson powder spray guns provide optimum coating performance.

Perfect Size for Coating Smaller Parts

The Nordson Econo-Coat 1001 powder spray booth system is a downsized version of its production-proven family of batch booths. Ideal for coating wheels and other automotive parts, test panels for new color evaluation, or any other parts that fit within its 3.75' H x 2.5' W x 2.5' D work envelope.

- Operates on 110-volt electrical supply for fast, easy installation.
- Small footprint for maximum space utilization.
- Reverse-pulse filter cartridge cleaning for peak performance and long service life.
- Final filter returns clean air to the workplace.
- Simple controls for ease of use.

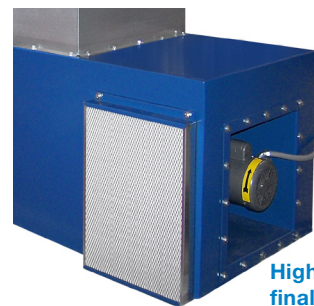
Proven Cartridge-Filter Technology

Nordson cartridge-filter powder recovery systems do not require expensive ductwork and explosion venting. Air used to contain and recover powder overspray passes through a primary cartridge filter and final filter, and is then exhausted as clean air.

Primary cartridge filter is cleaned using a reverse-pulse of air for maximum operating efficiency and extended filter life.



High-efficiency primary filter



High-efficiency final filter



Econo-Coat® 1001 Powder Spray Booth

Safe, Simple Operation

The Econo-Coat 1001 booth control panel includes:

- Power on/off switch
- Booth exhaust start and stop switches
- Cartridge-filter blow-down switch



Optional Powder Application Equipment

The Econo-Coat 1001 powder spray booth is designed for use with Nordson application equipment, such as the Encore® mobile powder spray systems.

Together, this package provides versatile, economical, high-performance operation to meet a variety of powder coating requirements.



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

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)
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



Rear view
Nordson Econo-Coat 1001 powder spray booth shown with poly canopy.

For more information, speak with your Nordson representative or contact your Nordson regional office.

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