

Econo-Coat® 1001 Powder Spray Booth



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

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 3.5' 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.



Nordson powder spray guns provide optimum coating performance.

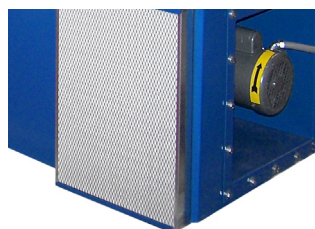
Proven Cartridge-Filter Technology

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



Nordson Econo-Coat 1001 booth shown with optional poly canopy and Sure Coat® manual gun.

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 Sure Coat® or Vantage® mobile powder spray systems.

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

Econo-Coat® 1001 Powder Spray Booth



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

Specifications

Overall Dimensions

Width: 3 ft. (91.4 cm)
Length: 6 ft. 6 in. (198 cm)
Height: 6 ft. 11 in. (211 cm)

Canopy Dimensions

Width: 2 ft. 6 in. (76.2 cm)
Height: 3 ft. 6 in. (107 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



Nordson Sure Coat® and Vantage® mobile powder spray systems are the perfect complement to the Econo-Coat 1001 powder spray booth.

Nordson reserves the right to make design changes to products to improve their function.
These changes may occur between printings.

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

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