



Vantage® Manual Gun System

Exceptional value and production-proven performance in an easy-to-use, rugged and reliable manual powder coating system.

Flexibility to Meet Your Needs

Available in electric vibratory box feeder and conventional fluidized hopper mobile systems, as well as in a wall-mount configuration, the Vantage® system offers convenience and flexibility to meet a broad range of powder coating requirements.



The **vibratory box feeder** model supplies powder direct from the manufacturer's shipping container for fast color change operations.



Two fluidized hopper models, 23 kg (50 lb.) and 36 kg (80 lb.) capacities, provide more consistent powder delivery including typically more difficult to spray textured and metallic powders. The new hoppers are easily disassembled for routine cleaning and color change.

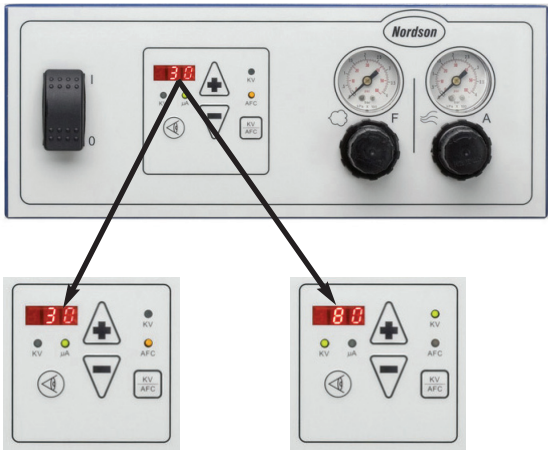
Proven Performance and Reliability

The Vantage manual spray gun is lightweight, compact, yet exceptionally rugged and reliable, to provide optimum operator comfort and control, while withstanding tough conditions in a typical powder coating production environment.

Sophisticated, Yet Easy-to-Use Control Unit

The Vantage control unit combines performance features and technology with an easy-to-use operator interface for optimum coating performance over a broad range of application challenges.

- Familiar pneumatic regulators and gauges enable easy adjustment of operating air pressures.
- Long-life, touch-key controls and LED displays for easy adjustment of both gun voltage and micro-amp current limit.
- Real-time monitoring of voltage or current feedback.



The Vantage controller features dual-mode operation to monitor current and voltage for greater flexibility.

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Full Complement of Accessories

Developed with the customer in mind, the back-to-basics Vantage manual spray gun works with a wide variety of existing Nordson nozzles and extensions. All of these options help tailor the gun configuration and spray patterns to specific part geometries and application requirements, for optimum coating coverage and maximum first-pass transfer efficiency.

- flat-spray nozzles
- cross-cut nozzles
- conical nozzles with deflectors
- 150mm (6 in.), 300mm (12 in.) and 450mm (18 in.) lance extensions

Specifications

Manual Gun

Height 20.95 cm (8.25 in.)
Length 29.21 cm (11.50 in.)
Width 3.8 cm (1.5 in.)
Weight 650 g (22.80 oz.)

Cable Lengths

6 meters (20 ft.) gun cable
4 meters (13 ft.) cable extension

Control Unit

Height 134 mm (5.3 in.)
Width 330 mm (13 in.)
Depth 254 mm (10 in.)

Input Voltage

85-250 VAC, 1 Phase, 50-60 Hz, 1 Amp

Output Voltage

6-21 VDC

Input Air Pressure

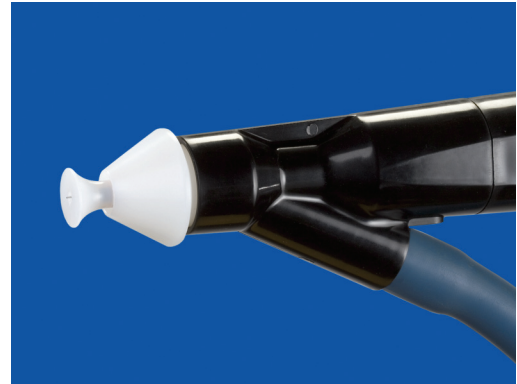
4 bar (60 psi) minimum
7 bar (100 psi) maximum

Typical Air Consumption

Pump and fluidizing assist 99.1 l/min
(3.5 cfm)

Air Filtration

Air must be clean and dry



Vantage® manual spray gun provides highly efficient, flexible and reliable operation.



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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