

# Vantage Feed Center

Fast color change in a simple and easy-to-operate feed center.

Nordson's Vantage Feed Center provides all the features and benefits previously available only in fast color change system feed centers – and even more. The many features of our Vantage Feed Center include:

- Large and open design for fast and effortless color change
- Available for use on both color module and cyclone based systems
- Accommodates stainless steel round hopper (50 lb.), plastic rectangular hopper and powder box\*
- Simple and readily accessible controls for ease of use
- High pressure purge for contamination free color change
- Allows for both reclaim and virgin powder supplies

\* Powder box delivery requires both the vibratory table and local fluidizing options

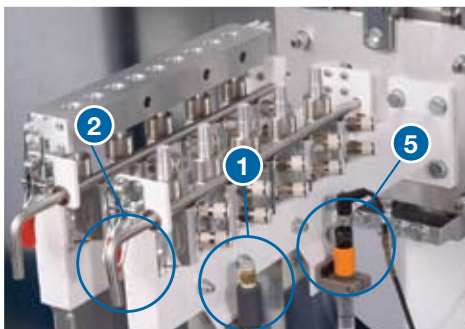


Vantage Feed Center with fluidized rectangular hopper

- 1 Integrated pick-up tube mounts for Prodigy® with HDLV® manual gun systems
- 2 Simple and durable pump locking device for reliable seal and repeatable positioning of the delivery pumps
- 3 Air cylinder clamping mechanism to lock and seal lance assembly
- 4 Tapered guides for precise pump lance positioning
- 5 Level sensor for consistent powder feed level in the hopper
- 6 Easy-to-clean 15" vibratory sieve for fast color change and a contamination-free finish



Capable of delivering powder from 50 lb. stainless steel round hoppers and powder supplier's boxes



# Vantage Feed Center

## Reliable and Repeatable Performance During Application and Color Change

The Vantage Feed Center offers a variety of features that make it easy to operate. In addition, it is designed for high-performance, with many other features incorporated into the design to provide reliability and repeatability. These include:

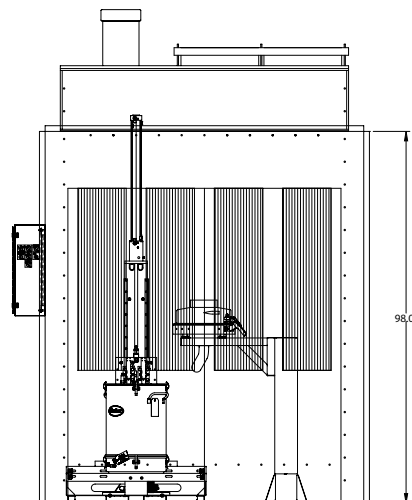
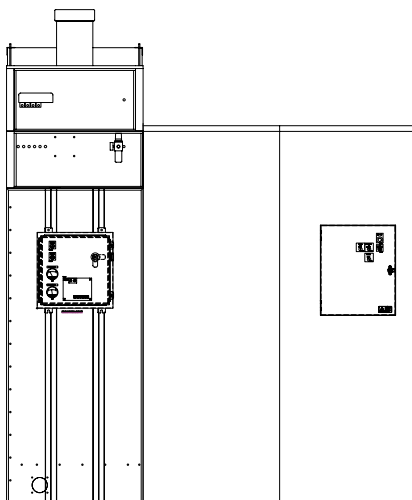
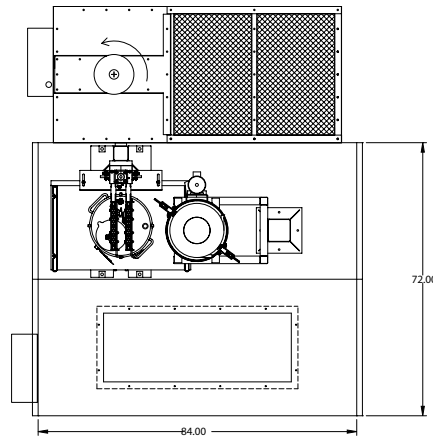
- Twenty-seven pump capacity
- One-piece lance with nine in-line pump stations
- Free standing over-center air cylinder for smooth travel of up/down pump lance positioning
- Integrated light fixture



Solid lance assembly

## Specifications and Utility Requirements

Booth	
Rated CFM	6000
Air Consumption @ 100 PSI	15 SCFM
Exhaust Motor	5HP
Voltage (Amps):	
230/3/60	15
460/3/60	7.5
Feed Center	
Air Input Size	1-1/2" NPT
Air Consumption @ 100 PSI	45 SCFM Normal Operation 360 SCFM Maximum (Instantaneous flowrate during purge sequence)
Sieve Motor	1/3 HP
Voltage (Amps)	110/1/60 - 10



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