

# Rhino® Bulk Unloader for dispensing adhesives and sealants

**RTVs greases pastes silicones**



20 liter (5 gallon) Bulk Unloader



200 liter (55 gallon) Bulk Unloader

Nordson EFD Rhino bulk unloaders are designed to dispense high-viscosity, ambient-temperature adhesives and sealants for a variety of manufacturing applications. These durable bulk unloaders provide superior flow properties and ease-of-operation in dispensing high-viscosity adhesive and sealant materials.

## Features / Benefits

- Modular design
- Large internal passages to increase pump efficiency
- Fast air motor changeover for uniform material output
- Oil-less air motor
- Flange-mounted packing gland



Packing gland is easily removed without special tools

## Works with EFD low and high pressure valves



740V-HL hand lever valve



736HPA high pressure valve



781S spray valve

Electronic pdf files of Nordson EFD manuals are also available at [www.nordsonefd.com](http://www.nordsonefd.com)

# Rhino<sup>®</sup> Bulk Unloader



## Optional Accessories

*\*Some options only available while integrated with EFD Dispense Controller.*

- Container sizes:
  - 20 liter (5-gallon)
  - 286 mm (11.25"), 280 mm, 305 mm pail diameters
  - 55-gallon (200 liter)
  - 584 mm (22.5") drum diameter
- Application-specific follower plate seals
- Low/empty drum indication with light towers
- Automatic changeover – electric or pneumatic
- Automatic depressurization
- Pump runaway
- Casters
- Air regulator
- XD version for abrasive materials

## Rhino Bulk Unloader Selection Guide

Ratio	Air Motor Size	Volumetric Displacement	Maximum Output
48:1	10 inch	8 in <sup>3</sup> /stroke	4.2 liters/min.* (1.1 gallons/min.)
65:1	10 inch	5.8 in <sup>3</sup> /stroke	2.8 liters/min.* (.75 gallons/min.)

*\*Output dependent on material viscosity, temperature, filters and system configuration.*

*\*\* Add 152 mm (6") to height dimension for units with optional casters.*

## Patented Wear-Resistant Coating Design Assures High Performance, Long Life

XD Rhino Bulk Unloaders feature patented ScoreGuard<sup>®</sup> wear-resistant coating that provides superior performance



and toughness over other coatings used in wear applications. Twice as hard as

conventional hard chrome plating, ScoreGuard coating has excellent corrosion resistance and is warrantied\* to provide maximum life for superior durability and operating performance.

*\*Two-year warranty*



Standard 20 liter (5 gallon) Unloader

EFD reserves the right to make design changes to products to improve their function.

For Nordson EFD sales and service in over 30 countries, contact EFD or go to [www.nordsonefd.com](http://www.nordsonefd.com)

East Providence, RI USA  
USA & Canada: 800.556.3484; +1.401.431.7000  
[info@nordsonefd.com](mailto:info@nordsonefd.com)

Dunstable, Bedfordshire, UK  
0800 585733; +44 (0) 1582 666334  
Ireland 00800 8272 9444  
[europaenordsonefd.com](mailto:europaenordsonefd.com)

China: +86 (21) 3866 9006  
[china@nordsonefd.com](mailto:china@nordsonefd.com)

Singapore: +65 6796 9522  
[sin-mal@nordsonefd.com](mailto:sin-mal@nordsonefd.com)

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