Rhino® AC Bulk Unloader
55 Gallon / 200 liter

For Efficient Dispensing of Highly Filled or Compressible Adhesives and Sealants

Highly efficient bulk unloading for 1 and 2 component materials, the Rhino AC is designed for demanding manufacturing environments, using durable components and wear resistant coatings.

Strength and Performance. By Design.

- Dispensing Consistency – Fast air motor changeover with rapid-cycling, dual air-piloted cylinder provides uniform material output and consistent material pressure.
- Less Material Damage – High performance drive train and optimized fluid passageways minimize material damage and crushed spherical fillers.
- Ease of Operation – Simple and intuitive front facing pneumatic controls feature automatic shutdown to prevent damage to the unit when the pump reaches the bottom of the container.
- Reduce Downtime – Optional automatic changeover feature minimizes downtime by allowing continuous production during a material pail change when using two pumps.
- Minimize Waste – Specialized ball style hydraulic section and low waste follower reduce the risk of costly material waste/loss due to leakage and/or unused material remaining in the pail.
- Speed of Maintenance – Removable packing gland provides fastest repair in industry, without having to remove the pump from the line.

Optional Features

- Light Tower (Low/Empty Indicator) – Process Simplification.
- Check Valve Outlet – No pressure bleed back provides application consistency.
- Stainless Steel Wetted Components – Available for corrosive materials.
- Drum Guides – Allows for simple alignment of material drum and pump.

Materials to Dispense

- Sealant
- Adhesive
- Acrylic
- Silicone
- Epoxy
Rhino® AC Bulk Unloader 55 Gallon / 200 liter

Control panel

System Specifications

<table>
<thead>
<tr>
<th>Power Factor</th>
<th>Material Pressure Range*</th>
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<tr>
<td>10:1</td>
<td>250 – 750 psi / 17.2 – 51.7 bar</td>
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</table>

* Estimate only. Pressures are material dependent. Consult your Nordson representative with application specifics for accurate pressure capabilities. Assumes standard shop air, 30-100 psi, dry/lubricated. Wetted components available in stainless steel or carbon steel. EPDM or nitrile available for follower plate seals.

Physical Size

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<tr>
<td>Height (A)**</td>
<td>62&quot; (1,574 mm)</td>
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<tr>
<td>Height (A) with Light Tower**</td>
<td>85.5&quot; (2,171 mm)</td>
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<tr>
<td>Depth (B)</td>
<td>30&quot; (762 mm)</td>
</tr>
<tr>
<td>Width (C)***</td>
<td>49&quot; (1245 mm)</td>
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<tr>
<td>Dry Weight****</td>
<td>790 lbs. (358 kg)</td>
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**When ram is fully lowered
***Including controls
****Dependent upon configuration

Why choose Nordson

In highly competitive manufacturing markets, productivity is vital and performance is essential. That’s why we apply both to everything we do, whether it’s our products, expertise or outstanding customer service. We’ll always be there to help maintain the new standards you’ve set, with expert service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

Nordson Industrial Coating Systems

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Performance by design