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

**Materials to dispense**
- Sealant
- Adhesive
- Acrylic
- Silicone
- Epoxy

**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
- **Application Flexibility** – Multiple configurations allow for flexibility to accommodate changes in application or material requirements
- **Ease of Operation** – Simple and intuitive front facing pneumatic controls that feature auto 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** – Unique plunger seal design 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.
- **Pail Hold Down** Keeps material container secure.
Technical specification

### System specifications

<table>
<thead>
<tr>
<th>Power factor</th>
<th>Material pressure range*</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:1</td>
<td>240 - 450 psi / 16.5 - 31 bar</td>
</tr>
<tr>
<td>10:1</td>
<td>400 - 750 psi / 27.5 - 51.5 bar</td>
</tr>
<tr>
<td>15:1</td>
<td>600 - 1100 psi / 41 - 75.5 bar</td>
</tr>
<tr>
<td>25:1</td>
<td>1000 - 2000 psi / 69 - 137.5 bar</td>
</tr>
</tbody>
</table>

* Estimate only. Pressures are material dependent. Consult your Nordson representative with application specifics for accurate pressure capabilities.

Assumes standard shop air, 40-100 psi, dry/lubricated

Wetted components available in stainless steel or carbon steel.

EPDM or nitrile available for follower plate seals.

### Physical Size

| Height (A)** | 54.5" (1,385 mm) |
| Depth (B)    | 19" (481 mm)    |
| Width (C)*** | 25" (623 mm)    |
| Dry Weight**** | 230-260 lbs. (104-118 kg) |

** When ram is fully lowered
*** Including controls
**** Dependent upon configuration

#### Suitable Pail Sizes (Max pail height 18" (147mm))

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Tapered/ Straight</th>
</tr>
</thead>
<tbody>
<tr>
<td>11&quot;-11.25&quot; (280-286 mm)</td>
<td>Tapered - 280-286 mm range</td>
</tr>
<tr>
<td>11&quot; (280 mm)</td>
<td>Straight</td>
</tr>
<tr>
<td>11.25&quot; (286 mm)</td>
<td>Straight</td>
</tr>
<tr>
<td>12&quot; (305 mm)</td>
<td>Straight</td>
</tr>
<tr>
<td>12.25&quot; (310 mm)</td>
<td>Straight</td>
</tr>
</tbody>
</table>

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**Nordson expertise is always here when you need it**

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 local 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.

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**Nordson SEALANT EQUIPMENT**

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Performance by design

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