The Atlas Cartridge Filling System provides a simple, cost-effective way for any operator to bottom fill 2.5 to 32 oz (75 ml to 960 ml) cartridges with consistent amounts of material.

**Ideal for**

- Material suppliers
- Custom packagers
- In house down-pack
- Viscosities from 2000 cps and up*

**Benefits**

- Accurate, repeatable filling
- Eliminates rework and overfills
- Easy setup and changeover
- Sensors work with all color cartridges and pistons
- Compact, lightweight portable design
- Easy to clean and maintain

*Please evaluate the properties of your fluid before trying the Atlas Filling System. Fluids that are thick enough to have minimal dripping or spill out when bottom-filled will work best with the Atlas system.

“We are very pleased with the ease of use. Any operator can use the Atlas Filling System to achieve consistent fill weights.”

Manufacturing Manager

www.nordsonefd.com  info@nordsonefd.com  USA & Canada 800-556-3484  Europe +44 (0) 1582 666334  India+ 91 80 4021 3600  Asia +China: +86 (21) 3866 9006  
Sales and service of EFD dispensing systems are available worldwide.
### Specifications

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (package height x width x depth)</td>
<td>71.1 cm x 48.3 cm x 22.9 cm (28” x 19” x 9”)</td>
</tr>
<tr>
<td>Maximum extended tower height</td>
<td>100.00 cm (39.38”)</td>
</tr>
<tr>
<td>Weight</td>
<td>9.1 kg (20.0 lb)</td>
</tr>
<tr>
<td>Input AC (to power supply)</td>
<td>100-240 VAC, 50/60 Hz</td>
</tr>
<tr>
<td>Machine power requirement</td>
<td>24 volts DC, 0.5 amp maximum</td>
</tr>
<tr>
<td>Maximum input shop air pressure</td>
<td>120 psi (8.27 bar)</td>
</tr>
<tr>
<td>Fluid input pressure</td>
<td>2,500 psi (172 bar) maximum</td>
</tr>
<tr>
<td>Ambient operating conditions</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>5°C to 45°C (41°F to 113°F)</td>
</tr>
<tr>
<td>Humidity</td>
<td>Max 85% RH at 30°C non-condensing</td>
</tr>
<tr>
<td>Height above sea level</td>
<td>2000m (6,562 Feet) maximum</td>
</tr>
</tbody>
</table>

For Nordson EFD sales and service in over 30 countries, contact EFD or go to www.nordsonefd.com

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