Nordson EFD offers large cartridge systems in 400mL size. The size relates to the total volume capacity of both sides of the cartridges—for instance, the 400mL holds approximately 200mL in each side with a total maximum volume of 406mL.

Features

- 1:1 ratio
- Total volume capacity of 406mL
- High quality, sturdy one-piece design
- Fits industry standard dispensers
- Available from stock Open or closed outlet
- Solid Multi-Seal Piston or Multi-Seal Piston with Prestage Center Bleed Plug

Recommended Mixers

- Series 160 Disposable Plastic Spiral Bell Mixer
- Series 260 Spiral Bell
- Series 180A Turbo Bell Series
- Series 280 Disposable Plastic Turbo (Square) Bell Mixer
- Series 281N Disposable Plastic High Flow Turbo (Square) Mixer

Dispensers

Nordson EFD offers high-performing manual and pneumatic dispensers for 400mL cartridges.
# 400mL Cartridge Systems

## Pistons

- Solid Multi-Seal Pistons
- Multi-Seal Pistons with a Prestaged Center
- Bleed Plug which prevents trapped air when inserting the piston without using a shim

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Ratio</th>
<th>Maximum Volume</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>7703011</td>
<td>Open Cartridge w/Installed Nose Plug &amp; 3/8&quot; Nut</td>
<td>1:1</td>
<td>406mL</td>
<td>PP</td>
</tr>
<tr>
<td>7703013</td>
<td>Open Cartridge w/Installed Nose Plug &amp; 1/2&quot; Nut</td>
<td>1:1</td>
<td>406mL</td>
<td>PP</td>
</tr>
<tr>
<td>7028234</td>
<td>Open Cartridge w/Installed Nose Plug &amp; 1/2&quot; Nut</td>
<td>1:1</td>
<td>400mL</td>
<td>Nylon</td>
</tr>
<tr>
<td>7702965</td>
<td>Closed Cartridge w/Protective Cap</td>
<td>1:1</td>
<td>406mL</td>
<td>PP</td>
</tr>
<tr>
<td>7702677</td>
<td>Solid Multi-Seal Piston</td>
<td>1:1</td>
<td>–</td>
<td>PP</td>
</tr>
<tr>
<td>7702757</td>
<td>Multi-Seal Piston w/Prestaged Bleed Plug</td>
<td>1:1</td>
<td>–</td>
<td>PP</td>
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<tr>
<td>7702678</td>
<td>Closed Cartridge w/Protective Cap</td>
<td>1:1</td>
<td>406mL</td>
<td>Nylon</td>
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<tr>
<td>7702679</td>
<td>Solid Multi-Seal Piston</td>
<td>1:1</td>
<td>–</td>
<td>Nylon</td>
</tr>
</tbody>
</table>

* Multi-Seal Pistons available with O-Rings. Please consult our Technical Service or Sales Dept.

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

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