Dual Single-Acting Continuous Flow Positive Displacement Metering System

The Integral Pneumatic Servo (IPS) Meter is designed to apply single component PVC Anti-Chip coating materials

Features and benefits

• Maintains continuous material outlet pressure for repeatable and consistent bead patterns
• Abrasion resistant wetted components
• Temperature conditioned (water based)
• Material Circulation capability standard.
• Ideal for Spray applications requiring uniform pressure
• Double-acting Positive-Rod Displacement dispensing system
• Designed to be integrated into a robot work cell
• Directly interfaced with robot controller
• Optional DeviceNet interface
• Dual Pneumatic Cylinders
• Several sizes available up to 4 gpm

Front View – IPS-Dual Metering Unit for Continuous Flow of High Viscosity Materials
Typical Applications
- PVC Antichip coating
- PVC Underbody coating

IPS-Dual 7439133 Series Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Max Volume/Cylinder</td>
<td>98.9 cu. In. (1,620 cc)</td>
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<tr>
<td>Dimensions</td>
<td>48&quot; x 20&quot; x 84.9&quot; high</td>
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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.

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Performance by design