SERVO DRIVEN STRAIGHT LINE PISTON FILLER

Features
- Servo Drive Positive Displacement System
- Semi & Fully Automatic Versions
- Stainless Steel Frame & Conveyor
- AB PLC & Interface Controller
- Stainless Steel Supply Tank
- 316 Stainless Steel Contact Parts
- Custom Conveyor Configuration
- Quick Change Rail Adjustment
- Quick Change Nozzle Adjustment
- 110/220v AC Operation
- Bottom and Top Feed Capabilities
- Nema 4 or Explosion-Proof Construction
- Nozzle Drip Tray

Options
- Stainless Steel 20 to 40 Gallon Tank
- Splash Guard
- Bottom Feed Nozzles
- Centering Devices
- Chemical Resistant Finishes and Coatings
- Roller or Side Plate Conveyors
- Stainless Steel Transfer Plates
- Product Mixer
- Bottle Container Cleaner
- Star Wheel Indexing
The Packaging Dynamics, Ltd. Automatic Straight-Line Servo Controlled Piston Filling Machine Model SLA-RVP has been engineered to fill creams & thicker lotions into containers as small as 1/4 oz and as large as 1 gal at rates as high as 100 containers per minute depending on container size and product consistency. Standard equipment includes Allen Bradley (AB) PLC controls, product reservoir, variable speed 10 foot conveyor, (AB) photo-optic sensors, In-Gate and Out-Gate cylinders (or star wheel) for controlling container flow and a “user-friendly” (AB) Panel View Operator Interface. Quick nozzle alignment and conveyor rail adjustment handles provide for a quick and easy change over.

### Specifications

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>Container size</th>
<th>1/4 oz to 1 gallon (Round or F-Style)</th>
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<tbody>
<tr>
<td>Nozzles available</td>
<td>1 to 12</td>
<td></td>
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<tr>
<td>Controls</td>
<td>Allen Bradley PLC and Operator Interface</td>
<td></td>
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<tr>
<td>Production Rate</td>
<td>10 to 100 containers/minute depending on containers</td>
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<tr>
<td>Construction</td>
<td>Stainless Steel</td>
<td></td>
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<tr>
<td>Overall Dimensions</td>
<td>79&quot;H x 72&quot;W to 120&quot;H x 76&quot;D</td>
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<td>Air Consumption</td>
<td>4 to 6 scfm</td>
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<tr>
<td>Electrical Requirements</td>
<td>220 VAC/3/60 Hz</td>
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<tr>
<td>Weight</td>
<td>Approximately 600 lbs</td>
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