FILL TO LEVEL AUTOMATIC STRAIGHT LINE FILLER

Features
- Semi & Fully Automatic Versions
- Stainless Steel Frame & Conveyor
- Allen Bradley PLC & Interface Controller
- Product Pump
- Supply Tank
- Nema 4 Control Box
- 304 Stainless Steel Contact Parts
- 10 foot Conveyor
- Fill to Level System
- Quick Change Rail Adjustment
- Quick Change Nozzle Adjustment
- 110/220 VAC Operation
- 316 Stainless Steel Contact Parts
- Mechanical Drip Tray

Options
- Stainless Steel 20 to 40 Gallon Tank
- Multiple Stage Filling System
- Explosion-Proof Construction
- Splash Guard
- Bottom Feed Nozzles
- Centering Devices
- Bottle Container Cleaner
- All Plastic Construction (Acid)
- Product Mixer
- Vacuum System
- Nitrogen Purge
- Full Line Integration
- Star Wheel Indexing
- Sanitary Connections
- Custom Conveyor Lengths and Line Layouts

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The Packaging Dynamics, Ltd. Automatic Straight-Line Fill to Level Liquid Filling Machine Model SLA is a proven state-of-the-art machine which features Allen Bradley Programmable Logic Controls (PLC) and Operator Interface.

This machine is engineered to have the flexibility of filling containers as small as 2 oz and as large as 2 1/2 gal (F-Style) at rates as high as 80 containers per minute. Standard features include a product pump, reservoir, pressure manifold, AB photo sensors and a variable speed onboard 10 foot conveyor and drive system. Multiple stage filling for those hard to fill foamy & viscous products. Automatic In-Gate and Out-Gate cylinders control container flow into and out of the filling station. The SLA’s ease of operation provides a minimum change over time and years of trouble free service. Custom line layouts and complete line integration are also available.

### Specifications

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Container size</td>
<td>2 oz to 2.5 gallons (F-Style)</td>
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<tr>
<td>Nozzles available</td>
<td>4 to 12</td>
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<tr>
<td>Construction</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>Controls</td>
<td>Allen Bradley PLC and Operator Interface</td>
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<tr>
<td>Frame size</td>
<td>Standard Frame</td>
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<tr>
<td>Overall dimensions</td>
<td>79&quot;H x 72&quot; to 120&quot;W x 24 1/2&quot; D</td>
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<tr>
<td>Air consumption</td>
<td>8 to 10 scfm</td>
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<tr>
<td>Electrical</td>
<td>110v AC / 10 / 60 Hz</td>
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<tr>
<td>Weight</td>
<td>Approximately 800 lbs.</td>
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