



# Packaging Dynamics, Ltd.

35B Carlough Road, Bohemia, New York 11716

Tel: 631.563.4499 • Fax: 631.563.4893

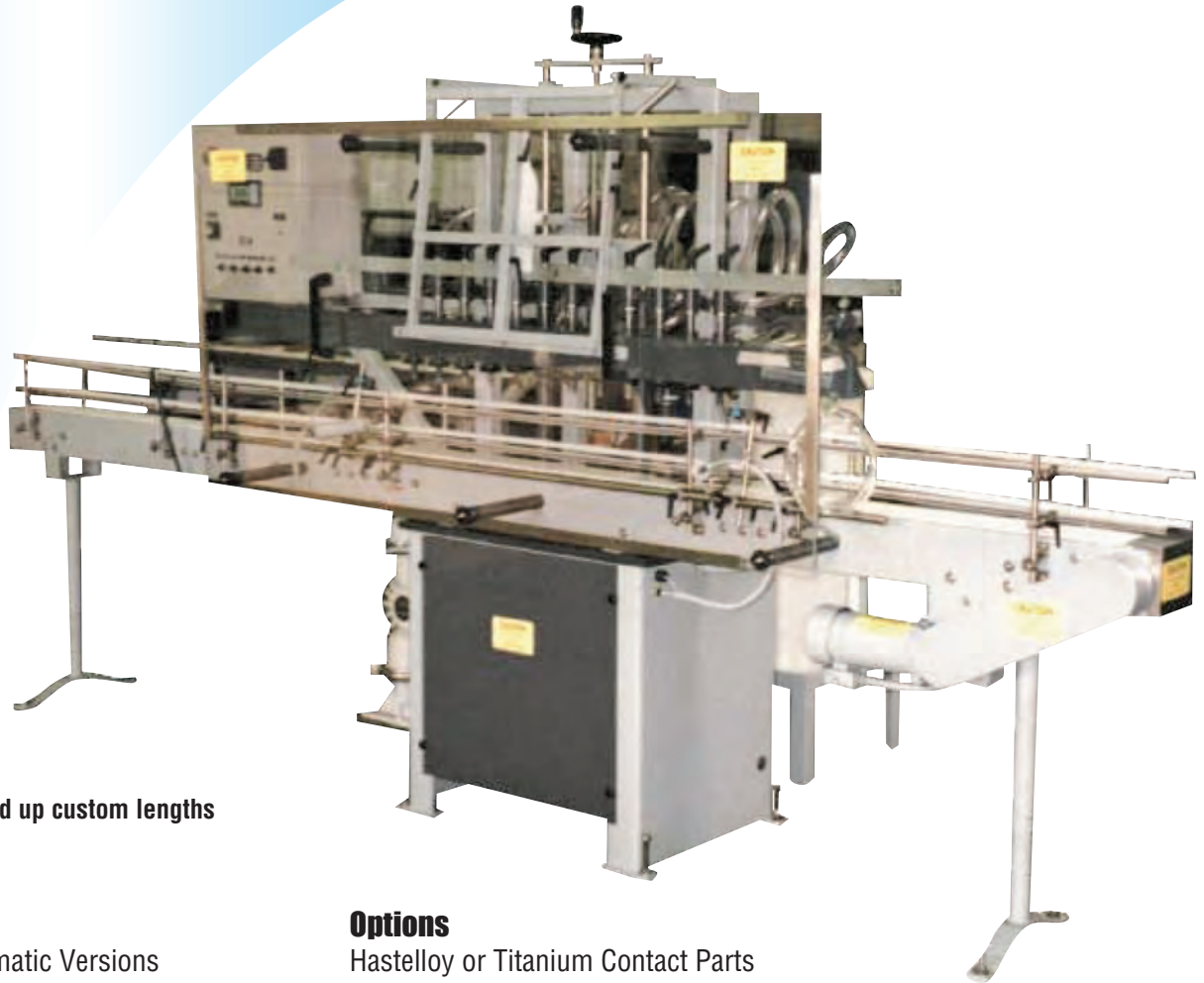
## AUTOMATIC ACID RESISTANT STRAIGHT LINE FILLER



**ISSA**®  
The Experts  
on Cleaning and Maintenance

Automated with  
**Rockwell  
Automation**

Allen-Bradley • Rockwell Software



A= 6 ft, 8 ft, 10 ft, 12 ft and up custom lengths

### Features

- Semi-Automatic & Automatic Versions
- Stainless Steel Frame and Conveyor
- Allen Bradley PLC & Operator Interface Controls
- PVC / Polyurethane Contact Parts
- 10 Foot Conveyor
- Fill-to-Level System
- Poly Pro Supply Tank
- 1" Diaphragm Pump
- Quick Change Rail Adjustments
- Quick Change Nozzle Adjustments
- Acid Resistant Tabletop Chain
- Acid Resistant Drive & Idler Sections
- Acid Resistant Teflon Epoxy Paint
- Nema 4 or Explosion-Proof Construction
- PVC Drip Tray

### Options

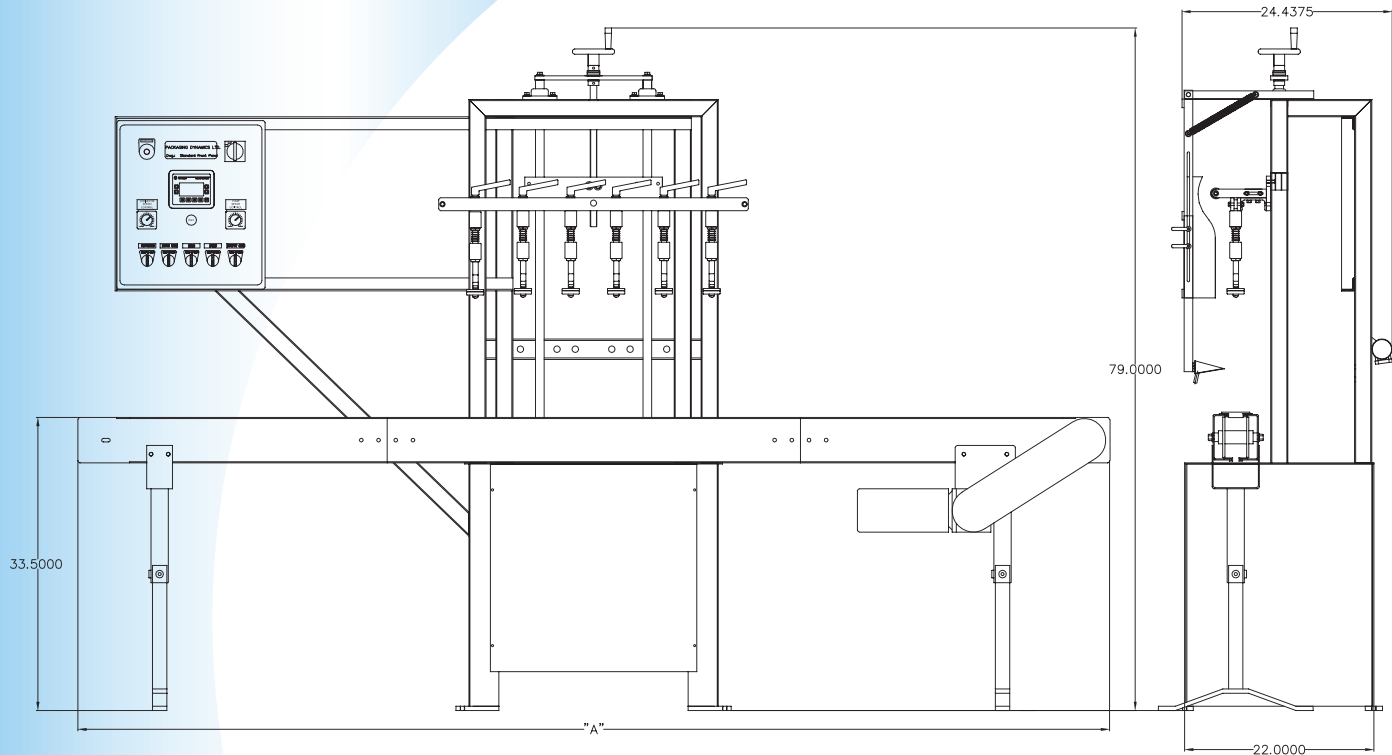
- Hastelloy or Titanium Contact Parts
- Splash Guard
- All Plastic Construction
- Bottom Feed Nozzles
- Centering Devices
- Nitrogen Purge
- Transfer Plates
- Roller or Side Plate Conveyors
- Product Mixer
- Bottle Container Cleaner
- Line integration and Custom Conveyor Lengths



# Packaging Dynamics, Ltd.

35B Carlough Road, Bohemia, New York 11716  
Tel: 631.563.4499 • Fax: 631.563.4893

## DESIGNED TO HANDLE CHEMICAL PRODUCT FILLING



The **Packaging Dynamics, Ltd.** Automatic Acid Resistant Straight-Line Filling Machine Model **SLA-A** has been engineered to withstand harsh chemicals and environments. Its construction materials include PVC, plastics and teflon epoxycoatings. Standard equipment include a product reservoir, chemical resistant pump, In-Gate and Out-Gate cylinder system with photo-optic sensors mounted on a variable speed fiberglass resin coated on-board **10 foot** conveyor and drive system. Allen Bradley user Interface and PLC are used for setting up timing parameters.

Container ranges from **2 oz to 2 1/2 gal (F-Style)** at rates as high as 70 containers per minute depending on container size and product.

### Specifications

#### DESCRIPTION

Container size	2 oz to 1 1/2 gallons (F-Style)
Nozzles available	4 to 12
Construction	Stainless Steel
Controls	Allen Bradley PLC and Operator Interface
Production Rate	10 to 70 containers per minute (depending on operation)
Overall dimensions	79"H x 72" to 120"W x 24 1/2" D
Air consumption	8 to 10 scfm
Electrical	110x AC / 10 / 60 Hz
Weight	Approximately 800 lbs.