



# Packaging Dynamics, Ltd.

35B Carlough Road, Bohemia, New York 11716

Tel: 631.563.4499 • Fax: 631.563.4893

## SEMI AUTOMATIC FILLER WITH POWER CONVEYOR



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



### Features

- Semi-Automatic
- Stainless Steel Frame & Conveyor
- Diaphragm Pump
- Supply Tank
- Nema 4 control box
- Stainless Steel Contact Parts
- Fill to Level System
- Quick Change Rail Adjustment
- Quick Change Nozzle Adjustment
- Power Conveyor System
- Mechanical Drip Tray

### Options

- Stainless Steel Tanks
- Ceilcoat Finish
- Explosion-Proof Construction
- Splash Guard
- Bottom Fill Nozzles
- Centering Devices
- Sanitary Connections
- Explosion Proof Electrics
- Automatic Bottle Indexing & Logic Control

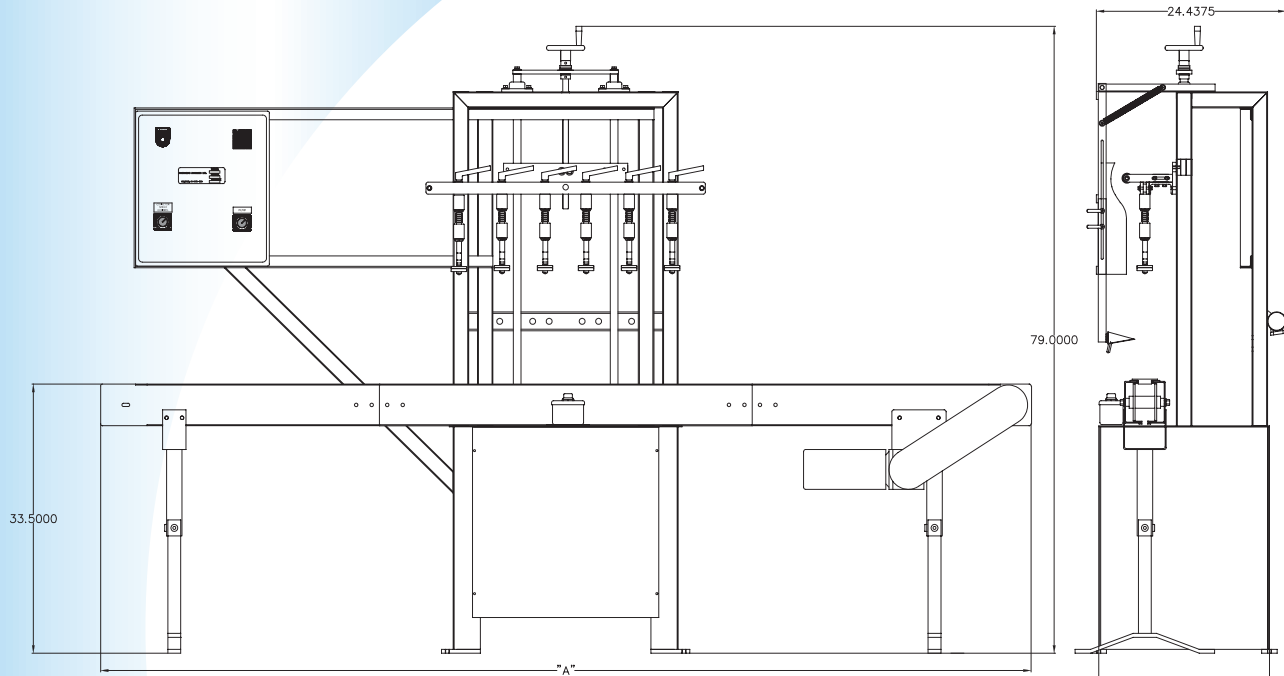
- All plastic Construction (Acid)
- 110v or 230v AC Operation
- Product Mixer
- Stainless Steel Transfer Plates
- Vacuum System
- Gravity Feed System
- Fiber Glass Resin Coating
- Incase Filling



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## DESIGNED AND ENGINEERED FOR ECONOMY



A= 6', 8', 10', 12' and custom lengths conveyors available

Packaging Dynamics, Ltd.'s Semi-Automatic "Fill-to-Level" Liquid Filler was engineered for an economical method of filling liquids. Standard features include Stainless Steel construction, 10 foot power conveyor, product pump, supply tank and stainless steel contact parts. The operator extends the manual container stop, energizes the powered conveyor and the containers to be filled will move into position. Then a simple push of the start button initiates the filling cycle. The nozzles descend and the fill cycle starts. Upon completion of the fill cycle the nozzle bar assembly moves upward automatically, the conveyor begins to move and the operator retracts the manual stop. Also included are Quick change nozzle and conveyor rail adjustment handles that aid in reducing expensive change over periods.

### Specifications

#### DESCRIPTION

Container size	2 to 2.5 gallons
Nozzles available	4 to 12
Construction	Stainless Steel
Overall dimensions	79"H x 64"W x 34.5" (excluding gravity feed tank)
Air consumption	8 to 10 scfm
Electrical	110/220 VAC / 1 or 3 Ph/60 Hz
Weight	Approximately 700 lbs
Production Rate	Operator Dependent