



# Packaging Dynamics, Ltd.

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## SEMI AUTOMATIC FILLER WITH SLIDE PLATE

**ISSA** The Experts  
on Cleaning and Maintenance

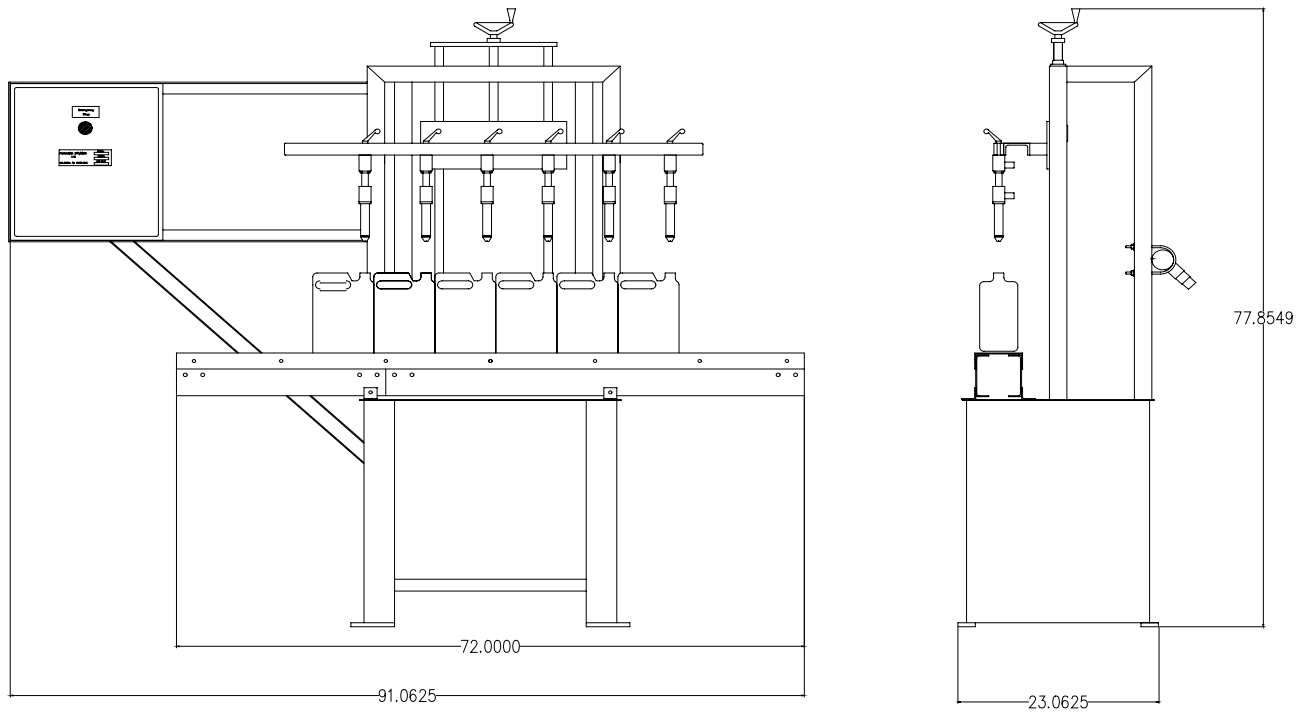


### DESIGNED AND ENGINEERED FOR ECONOMY

**Packaging Dynamics, Ltd.'s** Semi-Automatic "Fill-to-Level" Liquid Filler is an economical machine that was engineered for inline and incase applications. Standard features include Stainless Steel construction, four foot slide plate, product pump, supply tank and stainless steel contact parts.

The operator pushes the manual container stop out, moves the containers to be filled along the slide plate surface into position under the nozzle bar assembly, then pushes the manual cycle start button down. The nozzles descend and the fill cycle starts. Upon completion of the fill cycle the nozzle bar automatically returns to the up position. The operator removes the filled containers and replaces them with empty ones.

Also included are Quick change nozzle and conveyor rail adjustment handles that aid in reducing expensive change over periods.



### Features

- ◆ *Semi-Automatic*
- ◆ *Stainless Steel Frame & Conveyor*
- ◆ *Diaphragm pump*
- ◆ *Polypropylene Supply tank*
- ◆ *Pneumatic control package*
- ◆ *Stainless steel contact parts*
- ◆ *Fill to level system*
- ◆ *Quick change rail adjustment*
- ◆ *Quick change nozzle adjustment*
- ◆ *Slide Plate or Roller Conveyor System*

### Specifications

DESCRIPTION	
Container size	2 oz to 2 1/2 gallons
Nozzles available	4 to 8
Construction	Stainless Steel
Overall dimensions	79"H x 64"W x 34.5"D (excluding gravity feed tank)
Air consumption	8 to 10 scfm
Weight	Approximately 700 lbs

### -Options

- ◆ *Stainless steel tanks*
- ◆ *Ceilcoat finish*
- ◆ *Explosion-proof construction*
- ◆ *Splash guard*
- ◆ *Bottom fill nozzles*
- ◆ *Centering devices*
- ◆ *Sanitary connections*
- ◆ *Nema 4 or Explosion Proof Electrics*
- ◆ *Powered Conveyor*
- ◆ *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*
- ◆ *Drip Tray*
- ◆ *Incase Filling*
- ◆ *Fiberglass Resin Coating*