



# Packaging Dynamics, Ltd.

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

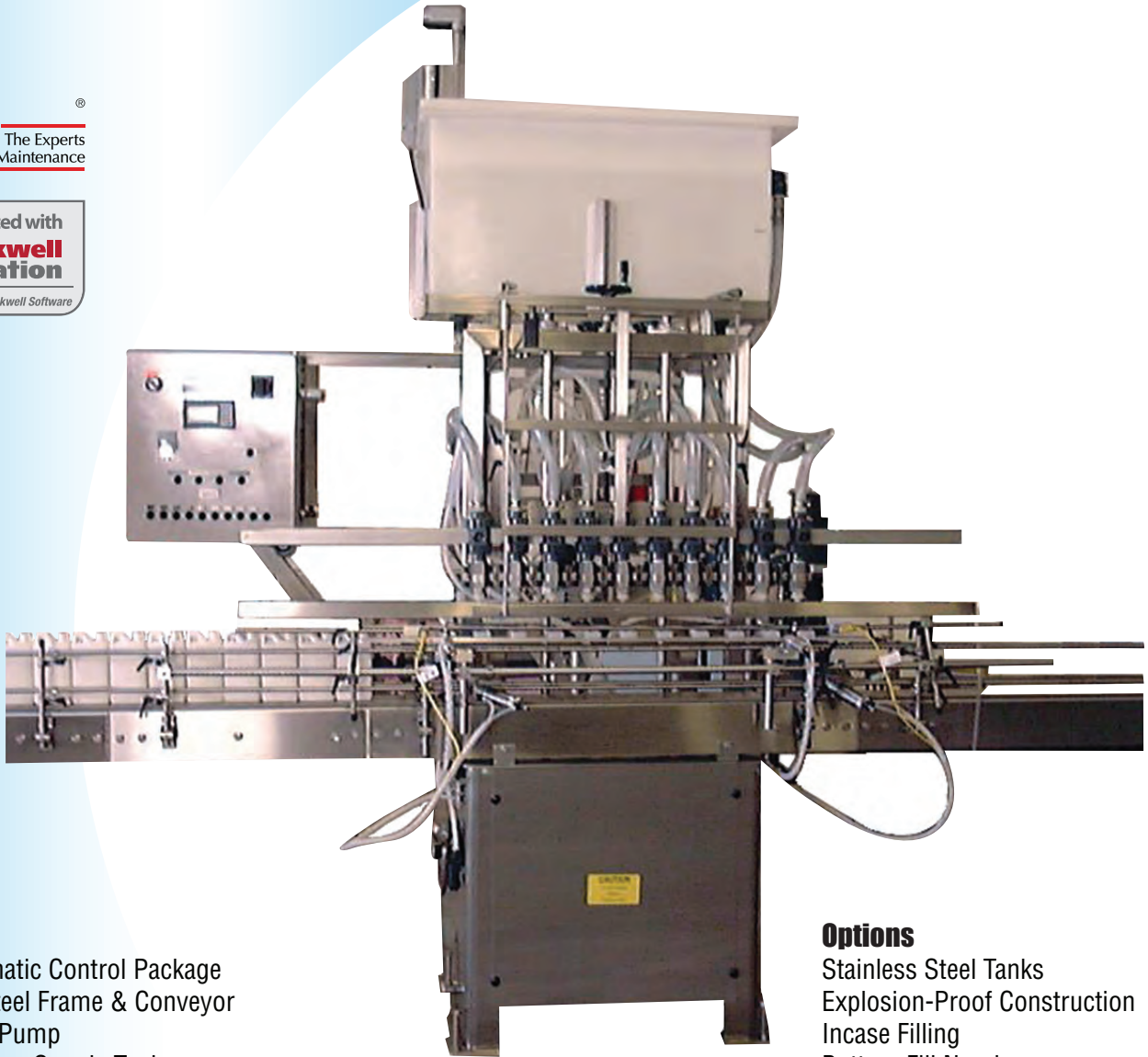
## FULLY AUTOMATIC TIME GRAVITY FILLER



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

Automated with  
**Rockwell  
Automation**

Allen-Bradley - Rockwell Software



### Features

- Fully-Automatic Control Package
- Stainless Steel Frame & Conveyor
- Centrifugal Pump
- Poloyproylene Supply Tank
- Nema 4 Electric
- Stainless Steel & FDA Contact Parts
- Powered Conveyor System
- Quick Change Rail Adjustment
- Quick Change Nozzle Adjustment
- 115 VAC Operation

### Options

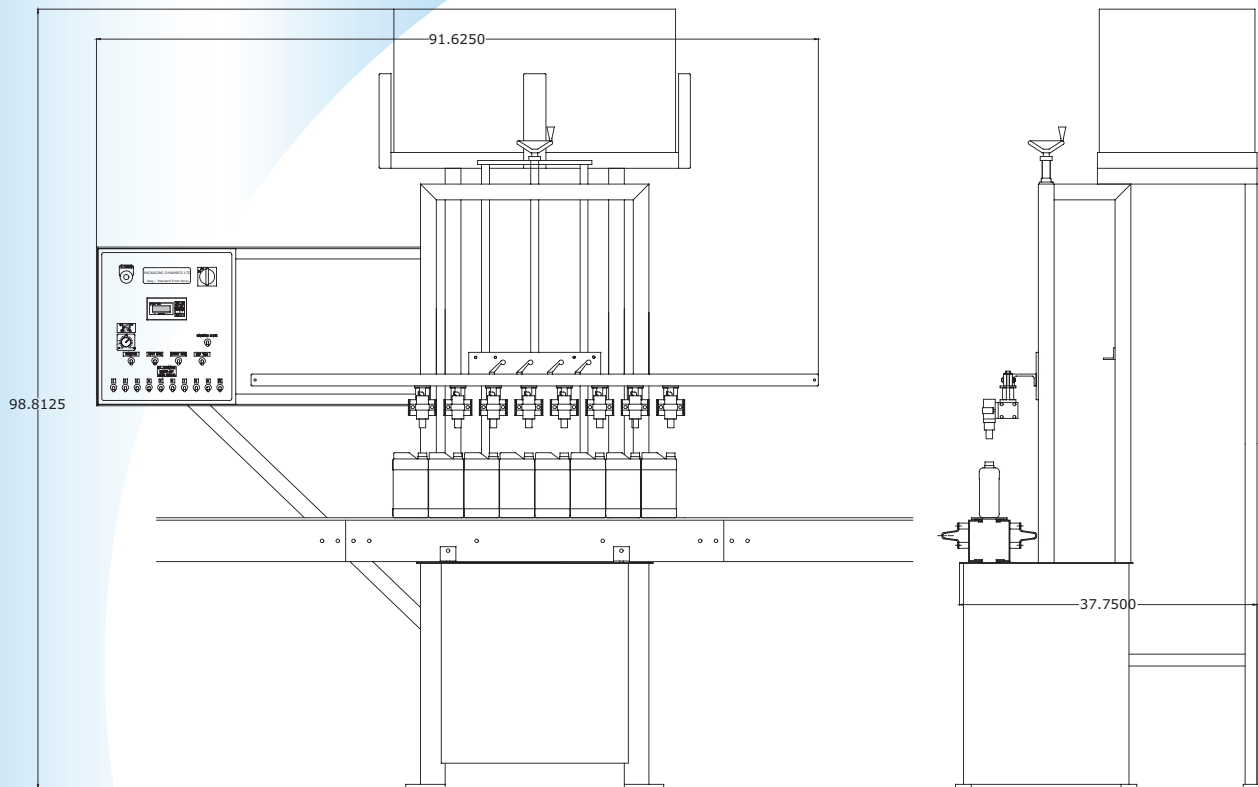
- Stainless Steel Tanks
- Explosion-Proof Construction
- Incase Filling
- Bottom Fill Nozzles
- Centering Devices
- Sanitary Connections
- Splash Guard
- 220v AC Operation
- Drip Tray
- Stainless Steel Transfer Plate
- Ceilcoat Fiberglass Resin Coating
- Ceilcoat Epoxy Finish



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## DESIGNED & ENGINEERED FOR EASE OF OPERATION



The **Packaging Dynamics, Ltd.** Automatic Time-Gravity Straight-Line Filling System Model SLA-TG is constructed of stainless steel that provides for easy clean ups and maximum chemical resistance. Engineered to time-fill liquids into containers as small as 2 oz. or as large as 2.5 gallon containers. Rates range from 12 to 60 containers per minute depending on the container size and product viscosity.

Standard equipment include a product holding tank, pump, 10' stainless steel conveyor and drive system, integrated with photo-optic sensors, automatic In-Gate and Out-Gate cylinders and an easy to understand operator interface that communicates with the PLC.

### Specifications

#### DESCRIPTION

<b>Container size</b>	<b>0.5 oz to 2.5 Gallon Containers</b>
<b>Nozzles available</b>	<b>1 to 12</b>
<b>Construction</b>	<b>Stainless Steel</b>
<b>Overall Dimensions</b>	<b>99"H x 38"W to 92"D (Including Gravity Tank)</b>
<b>Air Consumption</b>	<b>Stainless Steel</b>
<b>Overall Dimensions</b>	<b>4 to 6 scfm</b>
<b>Weight</b>	<b>Approximately 600 lbs</b>