



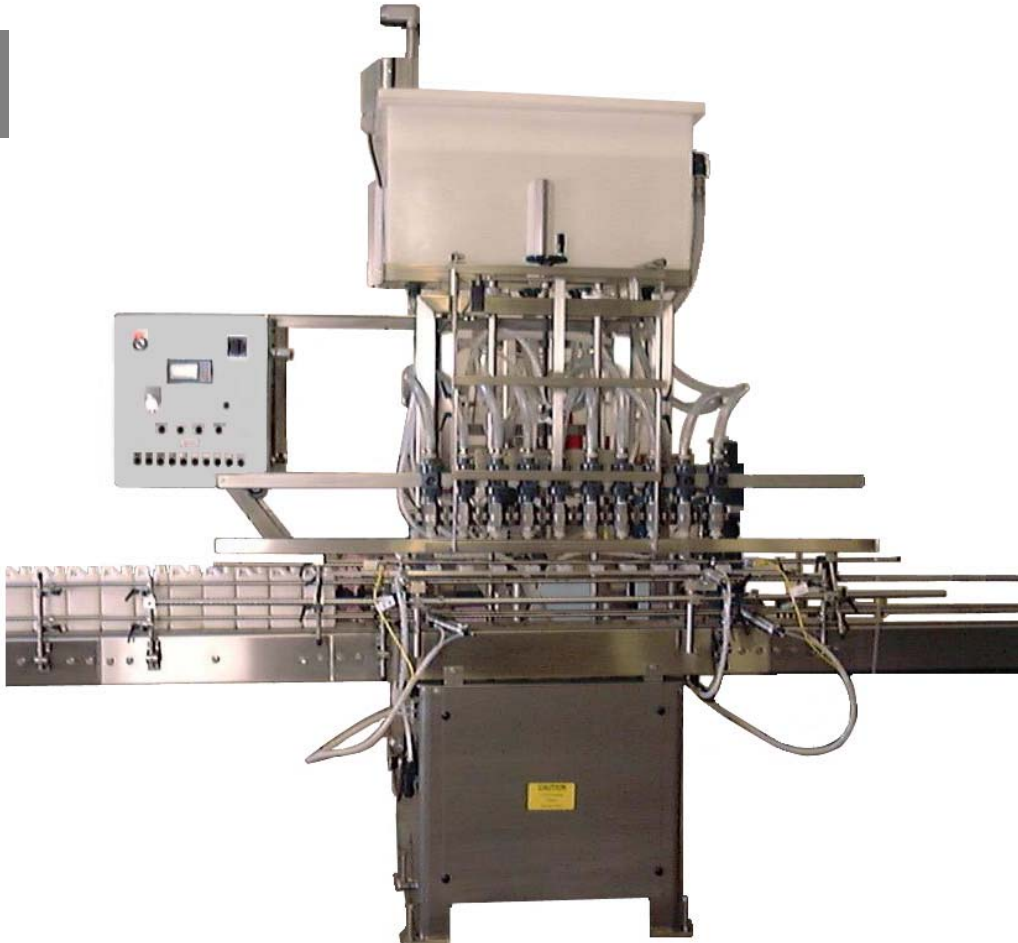
Packaging Dynamics, Ltd.

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FULLY AUTOMATIC TIME GRAVITY FILLER

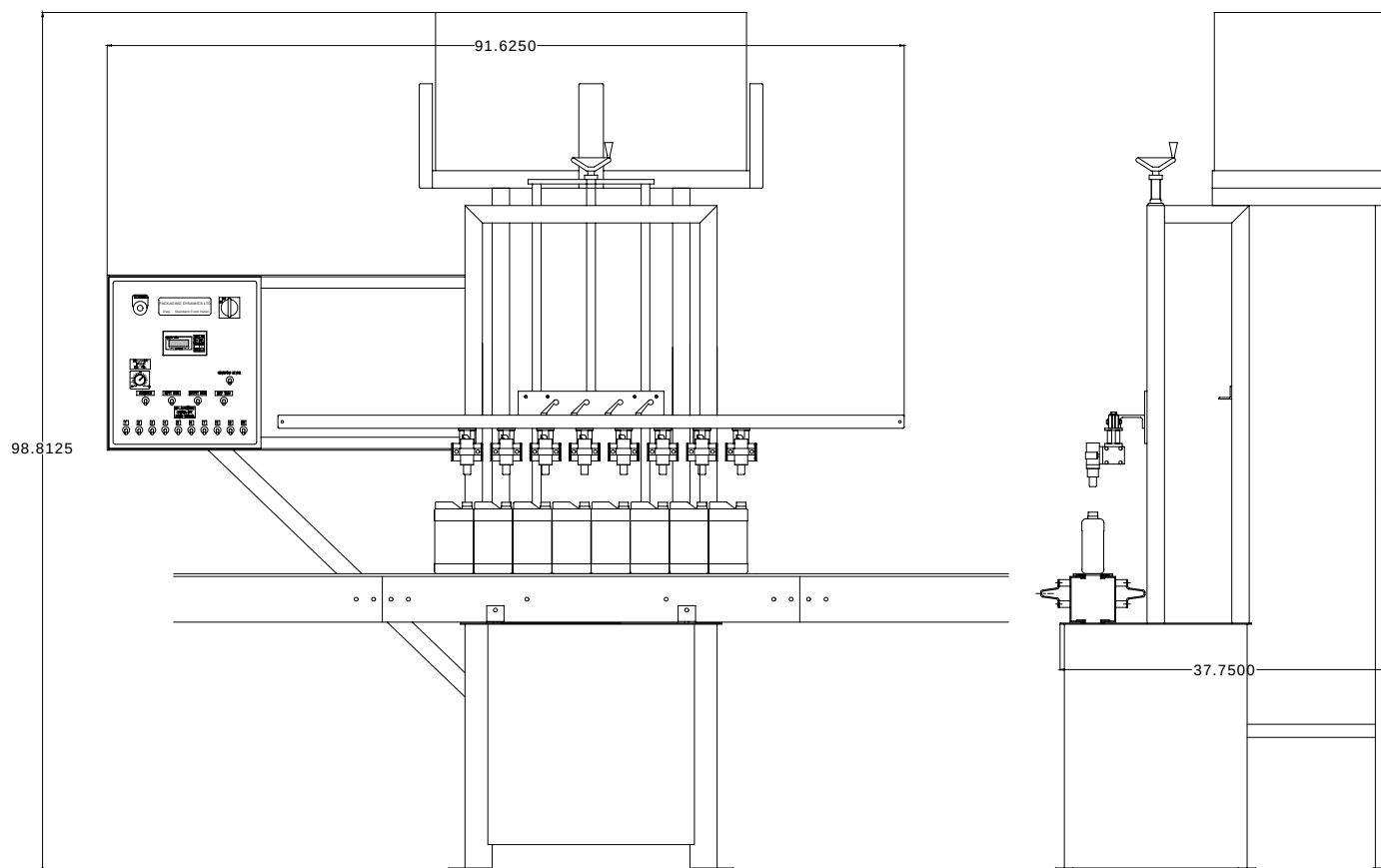
ISSA
Member



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.



Features

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

Specifications

DESCRIPTION	
Container size	0.5 oz to 2.5 Gallon Containers
Nozzles Available	1 to 12
Construction	Stainless Steel
Overall Dimensions	99"H x 38"W x 92"D (Including Gravity Tank)
Air Consumption	4 to 6 scfm
Weight	Approximately 900 lbs

-Options

- ◆ Stainless Steel Tanks
- ◆ Explosion-proof construction
- ◆ Incase Filling
- ◆ Bottom fill nozzles
- ◆ Centering devices
- ◆ Sanitary connections
- ◆ Splash guard
- ◆ Explosion Proof Construction
- ◆ 220v AC operation
- ◆ Drip Tray
- ◆ Stainless steel transfer plate
- ◆ Ceilcoat Fiberglass Resin Coating
- ◆ Ceilcoat Epoxy Finish