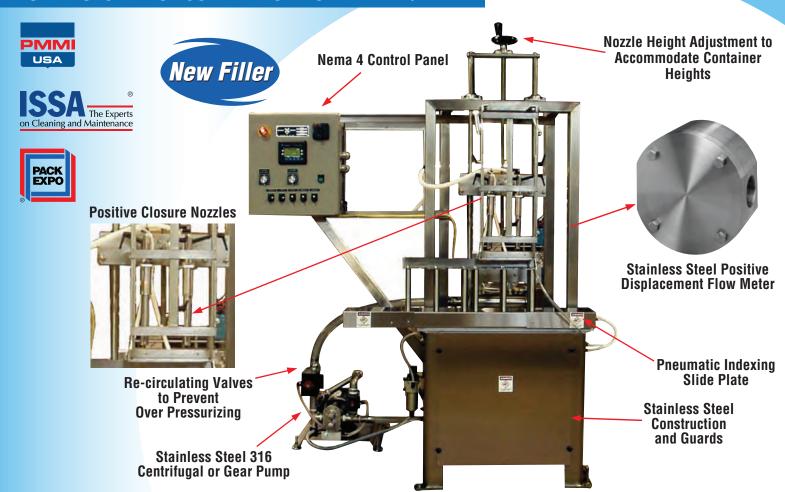


Packaging Dynamics, Ltd.

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

FULLY AUTOMATIC POSITIVE DISPLACEMENT BAG FILLER



Features

Fully-Automatic Control Package
Positive Displacement Metering System
Stainless Steel Frame & Conveyor
Stainless Steel Contact Parts
Stainless Steel Centrifugal or Gear Pump
Polypropylene Supply tank
Nema 4 Electrics
Quick Change Rail & Nozzle Adjustment
Air Powered Bag Fixture
Bottle Filling
Mechanical Drip Tray

Benefits

High Speed Volume Production
High Accuracy Fill, No Wasted Product
Low Maintenance & Operating Cost
Designed With Common Parts For Easy &
Quick Replacement.
Adaptable To Fit A Variety Of Different Bag
or Bottle Sizes and Configurations.
Fast And Easy Clean Ups
High Efficiency Motors
Available in Gear Or Mass Flow Type.

EMAIL: DLEHM19148@AOL.COM

Options

Stainless Steel Tanks
Splash Guard
Bottom Fill Nozzles
Centering Devices
Sanitary Connections
Explosion Proof Construction
Stainless Steel Transfer Plate
Incase Filling

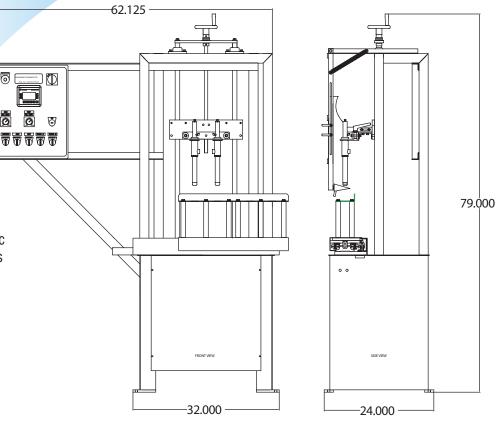


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ENGINEERED FOR ACCURACY & DEPENDABILITY

Packaging Dynamics Ltd. introduces the Accu-Flo Liquid Filler (SLA-V2) which utilizes positive-displacement flowmeter technology. Our Positive Displacement Flow Meters use two rotating thermoplastic impellers driven by flowing liquid. Magnets imbedded in the impellers activate a non intrusive sensor which generates a pulsed output signal. Each pulse represents a known volume. A K-Factor converts the pulses into engineering units for remote data collection and digital display. This process allows our fillers to achieve a +/- 0.5% accuracy and repeatability. The meter has only two moving parts, no bearings, no motors, no clutch or brakes and is programmed through our microprocessor touch pad for virtually any volume. This reduces the amount of mechanical moving parts and adds to the long term reliability of the system. The size and output of the Flow Meter ranges from 1/4" NPT to 1.5" NPT depending on the size of the container, the viscosity of the product and the speed required. This equipment is available from single to twelve head models and handles viscosities from water thin to gels and thick creams. Available in semi-automatic. The Accu-Flo can be used to fill from bags to 55 gallon drums. Our easy to use pneumatic slide plate allows the operator to load and or assemble bags or containers while the system fills.



Specifications	
DESCRIPTION	
Container size	2.0 oz to 55 gallon drums
Nozzles available	1 to 12
Construction	Stainless Steel
Overall dimensions	79"H x 29"W x 24" D (excluding supply tank)
Air Consumption	2 to 6 scfm
Weight	Approximately 500 lbs

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