

## PERFORMANCE Line

Semi-Automatic Liquid Filling Machine

Industry Solutions Since 1949

# ELECTRONIC NET WEIGHT FILLING AND CLOSING MACHINE FOR BOTTOM FILLING 1 GALLON THROUGH 5 GALLON CONTAINERS (OPEN TOP OR F-STYLE)



Ideal-Pak Model ME2-CEM Semi-Automatic Net Weight Liquid Filling Machine - Bottom Fill Configuration\*

#### PRODUCT OVERVIEW

The Ideal-Pak **PERFORMANCE** Line is the economical Semi-Automatic Filling solution. Electronic net weight filling, pneumatic controls, Rice Lake touch pad weight control, single or double filling positions and a variety of closing options handle a wide variety of applications and container sizes.

#### STANDARD PRODUCT FEATURES

- Fill by Weight (Electronic Net Weight Filling)
- Bottom Fill (Shown) or Top Fill (Not Shown)
- 1 Gallon Through 5 Gallon Metal or Plastic Containers (Open Top or F-Style)
- Close 1 Gallon Through 5 Gallon Open Top Metal or Plastic Containers

- Rice Lake Weight Controller with Touch Pad Controls
- Table-Top Chain Conveyor
- Heavy-duty Casters with locks for portability
- · Rigid Steel Frame Construction

May be covered by one or more of the following U.S. Patents: #5,505,233, #5,823,406, #6,148,877, #6,595,250

### **CONTAINER SIZE**

Small Containers				
•	1/2 Pint	•	Pails	
•	Pints		Kegs	
•	Quarts		Drums	
•	Gallons		Totes	

#### **INDUSTRIES SERVED**

Paints & Coatings	
Chemicals	
Lubricants	
Food & Beverage	

#### **ABOUT IDEAL-PAK**

Ideal-Pak Liquid Filling Machines are designed to increase your yields, productivity and efficiency. Choose from Automatic to Semi-Automatic or Manual Configurations to fill small containers up to drums and totes. Ideal-Pak customers are in the paint and coatings, lubricants, chemicals and food & beverage industries.

Ideal-Pak is also your first source for a wide variety of closing machines, lid placers and precision nozzles, plus parts and service, including Neupak.

 $\mbox{\ensuremath{^{\star}}}$  Will also fill 1/2 pint, pint and quart containers if properly configured.











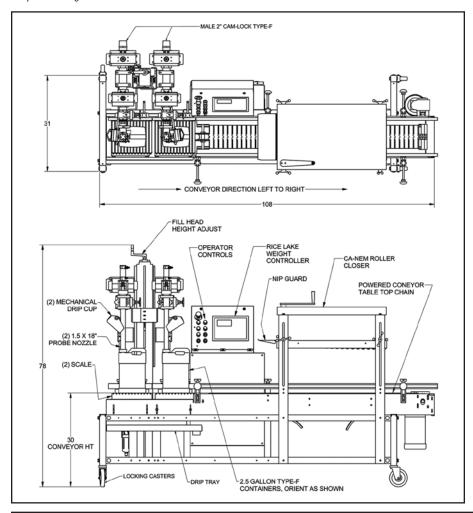
## **Automatic Electronic Net Weight Liquid Filling Machine**

MACHINE SPECIFICATIONS				
Electrical	110 VAC, 1Ø, 60HZ			
Air (per head)	5 CFM @ 80 PSI (Clean Dry Air)			
Speed (CPM) 2 Fill Heads	Top Fill Estimated Range*	Bottom Fill Estimated Range*		
1 Gallon	8 - 16	6 - 9		
2.5 Gallon	6 - 7	5 - 6		
5 Gallon	4 - 6	3 - 4		

Accuracy: To Within  $\pm$  .10 lbs

\*Estimated average range for open top & F-Style containers. Fill rates will vary depending on container size, container shape, fill opening, accuracy required, product supply, as well as individual product characteristics and operation mode.

Subject to changes and modifications without notice.



Electronic Net Weight Filling and Closing Machine for Bottom Filling 1 Gallon through 5 Gallon Containers (Open Top or F-Style)\*

#### **OPTIONS**

- · Additional Product Contact Parts
- Additional Fill Carts (up to 2 heads)
- · Air Diaphram Pump Control
- DFS® Upgrade (Limited Nozzles)
- Extended Plug & Bottom Up Filling
- · Gravity Roller Conveyors
- · Hand Capper
- · Lagable Level Pads
- Nitrogen Purge Controls
- Friction Lid Press Plate
- · Purgeable Instrument Bezel
- Recommended Spare Parts Package
- Sanitary Product Contact Parts
- Type X NFPA 496 Control Module
- \* Will also fill 1/2 pint, pint and quart containers if properly configured.

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