



# Semi-Automatic Electronic Net Weight Liquid Filling Machine



#### Shown with

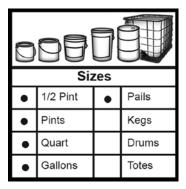
- Top Fill with Direct Fill System
- Net Weight Filling
- · Rollers on Scale
- Powered Conveyor
- Heavy Duty Roller Closer

Net Weight Filling and Closing for 1/2 Pint to Pails

#### **FEATURES**

- Fill by Weight
- Top Fill
- Metal or Plastic Containers
- Rice Lake Weight Controller
- Heavy-duty Casters with locks for portability
- Touch Pad HMI
- Rigid Steel Frame Construction
- Rollers on Scale

Model: ME1-CEM with DFS & Roller Closer



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



**Industry Solutions Since 1949** 

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## Semi-Automatic Electronic Net Weight Liquid Filling Machine

| Machine Specifications        |                                   |
|-------------------------------|-----------------------------------|
| Electrical                    | 110 VAC, 1Ø, 60HZ                 |
| Air (per head)                | 5 CFM @ 80 PSI<br>(Clean Dry Air) |
| Speed*                        | 1 Head                            |
| Quart - 1 Gallon              | 4-8 cpm                           |
| 5-6 Gallon                    | 2-4 cpm                           |
| Accuracy: To Within ± .10 lbs |                                   |

<sup>\*</sup>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.

Since we continuously strive to improve our products, we reserve the right to make changes and modifications without notice.

### **OPTIONS**

- Additional Product Contact Parts
- Product Contact Parts Mounted on Fill Cart
- Additional Fill Carts (up to 2 heads)
- · Gravity Roller Conveyors
- Extended Plug & Bottom Up Filling
- Sanitary Product Contact Parts
- DFS™ Upgrade (Limited Nozzles)
- Nitrogen Purge Controls
- Purgeable Instrument Bezel
- Type X NFPA 496 Control Module
- Hand Capper
- · Air Diaphram Pump Control
- Remote air operated Flush Control Box for Filling Module
- · Flush Trough for Remote Cleaning
- Lagable Level Pads
- · Recommended Spare Parts Package

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