

# **IDEAL-PAK**

Filling & Packaging Line Solutions

Industry Solutions Since 1949

**PREMIER**  
Automatic Filling Machine  
E-Series *Line*

## FEATURES

- Fills Quart to 6 Gallons
- Food Grade Product Contact Parts
- Stainless Steel Control Enclosure
- Stainless Steel/Washdown Frame
- Patented Flush-Fill Cart System
- Patented Interchangeable Fill Cart (Not Shown above, pictured on back)
- SPC Displayed on HMI
- Check Weigher at Fill Stations
- Auto Preact
- Lb/Kg Weight Units Toggle
- Clean Two Stage Conveyor Design
- Easy Scale Access
- No Container No Fill Detection
- No Lid Sensor
- Allen-Bradley PLC
- TouchScreen with Ethernet Connectivity
- Preventative Maintenance Alert
- Machine Diagnostics
- Prime Cart Control
- Container Counter
- Automatic Filter Drain
- Permanent Lubrication
- Heavy Duty Roller Closer
- Recipe Storage
- Checkweigh Data Logging



**Model: AE2-CES**



**IDEAL**<sup>®</sup>  
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Sizes			
	1/2 Pint	●	Pails
	Pints		Kegs
●	Quart		Drums
●	Gallons		Totes

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

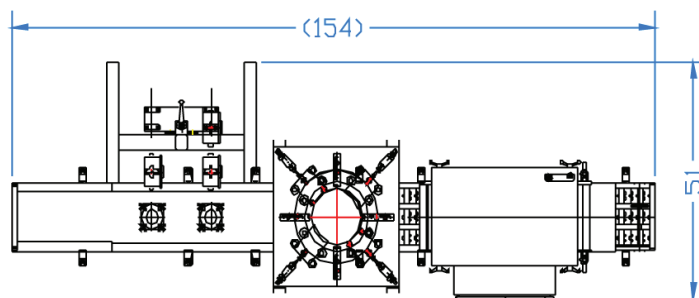
### Machine Specifications

Electrical	208-230/460 VAC, 3 Ø, 60 Hz			
Air	2 SCFM @ 80 PSI (clean dry air)			
Container Size	Heads	1	2	3
Speed *	5 Gallon	3 - 6	6 - 14	10 - 16
	1 Gallon	5 - 9	10 - 16	12 - 20
	Quart	5 - 9	10 - 16	12 - 20
Accuracy	To within $\pm .10$ lb.			

\*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.

### Top View



### PAIL-BUNG ORIENTATION

Shown with 2 Head Nitrogen Purge Unit



## OPTIONS

- Controls for Hazardous Locations
- Rotary Tables
- Nozzle Configurations
- Additional Non Connected Carts
- Glycol Pump
- Lid Placers
- Lid Orientation
- Extended Conveyor Lengths
- Connectivity to Factory Automation

### INTERCHANGEABLE FILLING MODULE SYSTEM

- PATENTED Easy to Clean Flush-Fill Cart System
- PATENTED Disconnectable Fill Carts
- Tangle Free Movement with Ideal Fill Carts
- Easily Use Unlimited Ideal Non-Tethered Fill Carts
- Dedicate Fill Carts For Incompatible Products
- Not Strapped to the Machine, Clean Off-Line Anywhere

