

IDEAL-PAK

Filling & Packaging Line Solutions

Industry Solutions Since 1949

PREFERRED

Semi-Automatic Filling Machine
E-Series

Line

Net Weight Food Grade Filling Machine for 1 to 5 gallons

This net weight filling machine is IDEAL for packaging liquid or semi-viscous food products into plastic 1 to 5 gallon pails. The machine is light and compact so it is easy to position in a manufacturing facility. The operator simply places a container on the scale and pushes the fill button. The container is tared and automatically filled by net or gross weight. Manually place a lid and roll the container off the scale. Combining the filling machine with a roll through closer machine further automates the packaging process.

FEATURES

- Blue vacuum fluorescent .5" high weight display
- Clamped support on post for adjusting height of nozzle
- Oil damped load cell
- Solid Delrin lift out rollers
- Sanitary Stainless Steel frame
- Topper mode
- Nema 4X Enclosure
- IP-65 Operators



Model: SE1-RNF



IDEAL[®]

MANUFACTURING & SALES CORP.

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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



Sizes

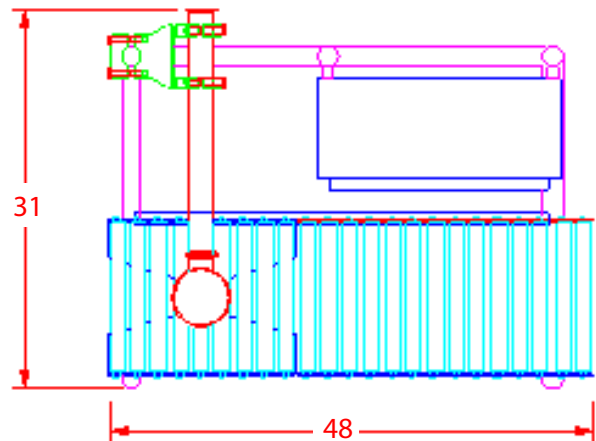
1/2 Pint	●	Pails
Pints		Kegs
Quart		Drums
●	Gallons	Totes

Machine Specifications

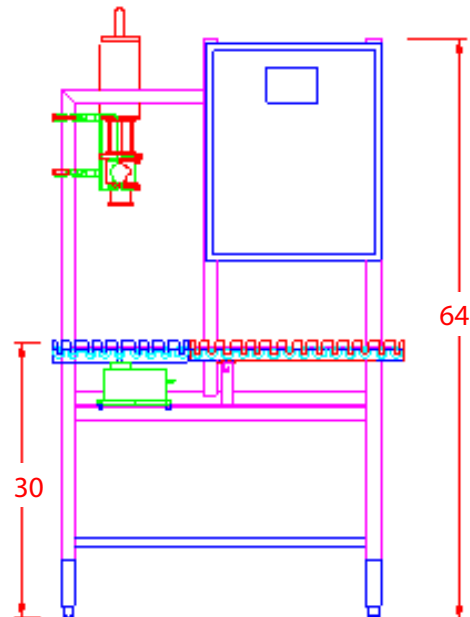
Electrical	120 VAC, single phase, 60 Hz, Nema 4 X	
Air	4 SCFM @ 80 PSI (clean dry air)	
Container Size	1 Gallon and 5 gallon open top	
Speed*	1 Gallon	4 – 10 cpm
	5 Gallon	3 – 6 cpm
Accuracy**	To within .25 lb.	
<p>*Fill rates will vary depending on container size, container shape, fill opening, accuracy required, product supply, as well as individual product characteristics.</p> <p>**A consistent head pressure in the tank this machine will draw from, will help keep the fills accurate.</p>		

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

Top View



Front View



OPTIONS

- RS-232 Output
- Time and Date transmitting of each fill to peripheral devices
- Closers
- Nozzles for smaller sizes to 1/2 pint
- PLC
- Tri-Clover Series 761 Shutoff Valve
- 316 Stainless Steel

