

IDEAL-PAK

Filling & Packaging Line Solutions

Industry Solutions Since 1949

PREFERRED

Semi-Automatic Filling Machine
V-Series

Line

Semi-Automatic Volumetric Filling and Closing Machine for 1/2 Pints to Gallons

The SA-10401 is a semi automatic volumetric filler and closer, for filling open top 1/2 pint to gallon containers, from the top. Placing a can under the nozzle begins the fill cycle by contacting the No-Can-No-Fill button. After filling, the container is advanced by the conveyor to a position between the nozzle and the closer. An operator places a lid on the stationary can. When the container has been automatically advanced under the closer and another cycle started, the closer extends, sealing the container.

FEATURES

- Six position turret for changing between volumes
- Stainless Steel measuring cylinder provides durability
- Dispenses in a single stroke for fast fills
- Pint to 1 gallon closing press
- Throttle valve for controlling product flow to the nozzle
- Air operated



Model: SA-10401



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

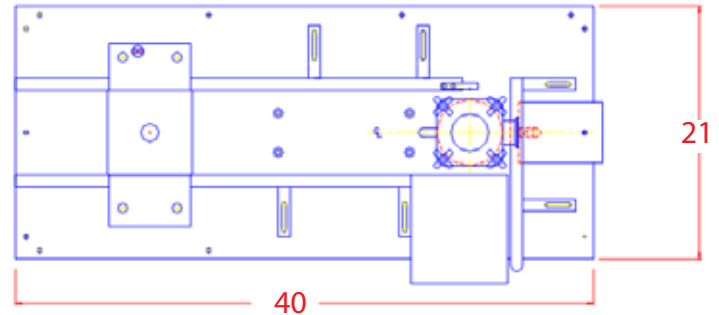
●	1/2 Pint		Pails
●	Pints		Kegs
●	Quart		Drums
●	Gallons		Totes

Machine Specifications

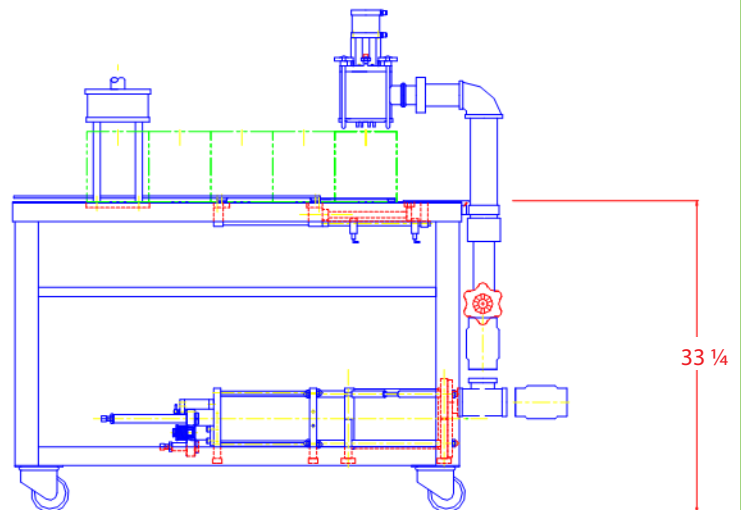
Electrical	None	
Air	15 SCFM @ 80 PSI (clean dry air)	
Container Size	1/2 Pint to gallon open top	
Speed*	1/2 Pint/Pint	15 – 20 cpm
	Quart	15 – 20 cpm
	Gallon	10 – 15 cpm
Accuracy**	± .25% by volume	
<small>*Fill rates will vary depending on container size, container shape, fill opening, accuracy required, product supply, as well as individual product characteristics. **A consistent head pressure in the tank this machine will draw from, will help keep the fills accurate.</small>		

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

Top View



Front View



OPTIONS

- Several nozzle configurations including capillary, plug, cone and probe
- Flush attachments connect to nozzle for enclosed cleaning
- Fill tub
- Constant level device
- Glycol pump
- Coders
- Lid placers

