

IDEAL-PAK

Filling & Packaging Line Solutions

Industry Solutions Since 1949

PERFORMANCE

Semi-Automatic Filling Machine
M-Series

Line

The MWF-5-2611 mechanical weight filler is IDEAL for filling open top 1 to 5 gallon containers from the top. The operator simply places a container under the nozzle and pushes the fill button. The filled container is then moved off the scale to the limit valve on the conveyor. Containers are advanced one position each time the limit valve is actuated. Lids are sealed when they are stopped beneath the closing press.

FEATURES

- Six inch closer air cylinder provides 2,400 lbs. of force at 90 psi
- Two way locking caster wheels
- Safety exhaust/energy lockout brass ball valve for air supply meets OSHA Standard 1910.147
- Air input filter, regulator and lubricator supplied
- UHMW lined, non-marring guide rails
- Hand cranks easily adjust nozzle and closer height
- 3 beam scale with 5 lb., tenth of a lb. and ounce graduations
- Air operated



Model: MWF-5-2611



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

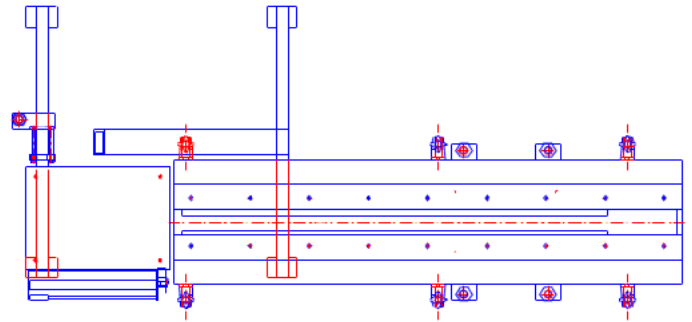
1/2 Pint	●	Pails
Pints		Kegs
Quart		Drums
● Gallons		Totes

Machine Specifications

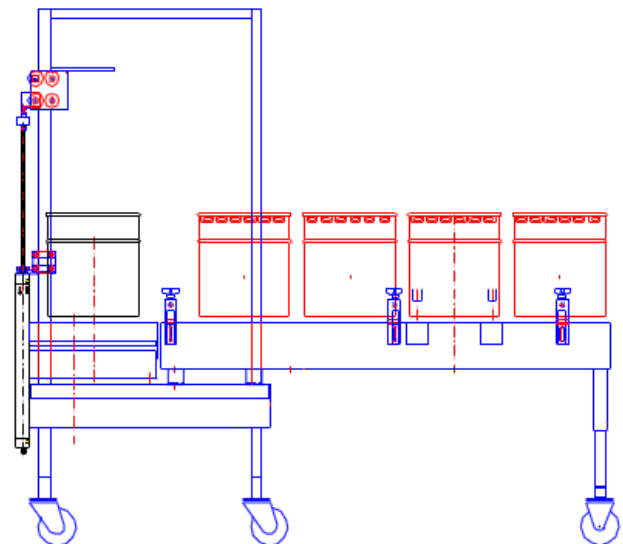
Electrical	None
Air (per head)	12 SCFM @ 80 PSI (clean dry air)
Container Size	1 to 5 Gallons
Speed *	CPM
	1 Head
Gallon	4 - 8
5 Gallon	2 - 4
Accuracy**	To within .2 lb
*Fill rates will vary depending on container size, container shape, fill opening, accuracy required, product supply, as well as individual product characteristics and operation mode.	
**A consistent head pressure in the tank this machine will draw from, will help keep the fill accurate.	

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

Top View



Front View



OPTIONS

- Valve, regulator and lubricator to control air diaphragm pump/tranquilizer
- Several nozzle configurations including capillary, plug, cone and probe
- Press plates and crimper tools
- Gravity roller conveyors

