

IDEAL-PAK

Filling & Packaging Line Solutions

Industry Solutions Since 1949

PERFORMANCE

Semi-Automatic Filling Machine
M-Series

Line

The MWF-5-2612 mechanical weight filler is IDEAL for filling open top quart 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 a running conveyor and a lid is placed, either automatically or by hand. The lids are sealed as they pass through the roller closer.

FEATURES

- Roller closer unit seals friction and press on style lids
- 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



Model: MWF-5-2612



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

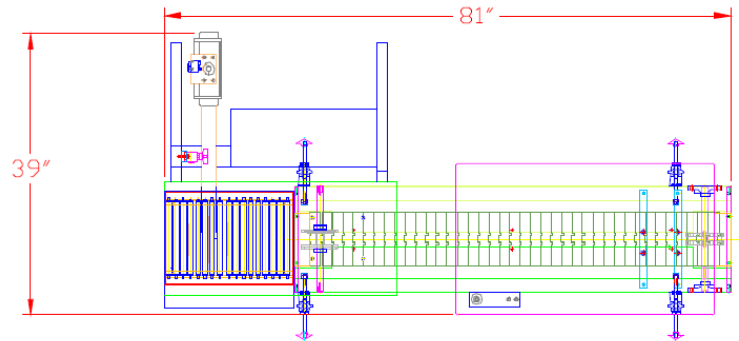
	1/2 Pint	●	Pails
	Pints		Kegs
●	Quart		Drums
●	Gallons		Totes

Machine Specifications

Electrical	120 VAC, single phase, 60 Hz
Air (per head)	5 SCFM @ 80 PSI (clean dry air)
Container Size	1 to 5 Gallons
Speed *	CPM
	1 Head
Quart	6 – 10
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



OPTIONS

- Explosion proof motor
- Flush attachments connect to the nozzle for enclosed cleaning
- Valve, regulator and lubricator to control air diaphragm pump/tranquilizer
- Several nozzle configurations including capillary, plug, cone and probe
- Nozzle mounted on wheeled carts for fast product changeover and remote cleaning
- Gravity roller conveyors
- Lid placer

