

# IDEAL-PAK

Filling & Packaging Line Solutions

Industry Solutions Since 1949

## PERFORMANCE

Semi-Automatic Filling Machine  
M-Series

Line

The MWF-1-2612-2 mechanical weight filler is Ideal for filling open top pint to 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-1-2612-2



**IDEAL**<sup>®</sup>  
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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, 1Ø, 60HZ	
Air	5 CFM @ 80 PSI (Clean Dry Air)	
Container Size	Pint to Gallons	
Speed*	1 Head	2 Head
Pint / Quart	6 - 10 cpm	8 - 14 cpm
Gallon	4 - 8 cpm	6 - 12 cpm
Accuracy: Typically $\pm$ .1 lb. This will vary with the capacity of the scale.		
*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 fill accurate.		

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

## 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

