

AccuWeight

Single Head Net Weight Filler

AccuWeight fillers provide accurate filling of liquid or semi-liquid products into drum or bucket containers ranging from 0.5 – 6 gallons (2-25 L). The easy to use AccuWeight fillers feature durable stainless steel weigh surface, mechanical weight sensors, sanitary stainless steel contact parts, and full pneumatic operation.

Key Features:

- Multi-speed filling setpoints
- Adjustable stainless steel filling nozzle
- Diving nozzle to reduce foam and splashing
- Air actuated valves with teflon with seats
- Pneumatic operation for hazardous products
- Micro adjust control
- Automatic fill sequencing
- Food grade manifold with Tri-clamp ends
- Welded straight-through wetted parts

Options:

- Deep well sealing wand
- Automatic Bottle Indexing
- Roller conveyor fill platform
- No container no fill sensor
- Suckback nozzle to reduce dripping
- Casters for easy relocation
- Fume hood for hazardous liquids
- Remote emergency stop
- Various types of fill nozzles



Dimensions:

Height: 75" (1,905 mm)
Length: 28" (711.2 mm)
Depth: 28" (711.2 mm)

Weight:

Approx. 160 lbs. (72.57 kg)

Product Speed:

Up to 5 CPM¹

Fill Size:

2oz - 7 gal

Viscosity Range:

up to 2000 cps (Centipoise)

Electrical:

110 VAC - 5amps

Air Requirements:

90 PSI @ 3 CFM

Foamy Product: YES²

Corrosive Product: YES³

Heated Product: YES⁴

Particulates: NO

¹ Fill speed is dependent on several things: Operator, container dimensions, and product characteristics.
² Foam overflows back to product supply tank, or optional secondary overflow tank.
³ Many cases contact parts will need to be changed to match the corrosive product
⁴ May require changes, depending on the fill temperature.

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