

Semiautomatic weight filler for drums on pallet or IBC

Weight filler suitable for liquid and semiliquid products with no solid residuals (Max viscosity 25000 cps)



Basic machine consisting of:

- Painted steel structure with adjustable supporting feet and collecting tank
- Arm translating on X and Y axes
- Operator handle bar with cycle buttons
- Adjustable height structure by manual handwheel
- Scale plate with digital display
- One (1) filling head with traction-type closing
- Head supporting slide with vertical motion for dispenser introduction into the container
- Ø 38 traction-type dispenser
- Electric control box with low-voltage controls

ACCESSORIES

The machine can be equipped with:

- Idle or motorised infeed and outfeed conveyors
- Operator platform
- Automatic search for the containers to be filled on the pallet (only for containers with open mouth)
- Manual bunging and sealing device
- Overfilling device – Drip pan
- Vapours suction
- Product feeding hose
- Product feeding hopper
- Insulation and product feeding tracking

TECHNICAL DATA

Containers handled (cylindrical and rectangular):

- 20 to 210 kg metal or plastic drums with 2" filling hole
- 20 to 210 kg plastic or metal drums with open mouth
- IBC containers up to 1000 lt capacity

Power: 2 KW

Air consumption: 50/100 NL/1'

Max. feeding pressure: 6 Bar

OUTPUT

Max. 35 cph on 210lt size with 1 filling head

Max. 12 IBC's per hour with 1 filling head

STRONG POINTS

- ✦ The machine can be equipped with more filling heads (up to 4 max.) to fill incompatible products
- ✦ Easy and quick format change-over operations with no need of special tools
- ✦ Change-over time: max. 5 minutes
- ✦ Easy cleaning and maintenance
- ✦ Machine complying with CE regulations

