



UNI 994

Automatic filler for containers ranging from 60 to 300 kg

AUTOMATIC WEIGHT-TYPE FILLER

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



Basic machine consisting of:

- Lower structure made of painted steel with adjustable supporting feet
- Drum infeed spacing conveyor
- Chain conveyor for drum positioning
- Automatic drum orienting system
- Scale plate with digital display
- Drum-lifting device
- Upper beam supporting the filling head(s)
- One (1) filling head with rough and fine filling
- Traction-type product dispenser
- Sliding guards on the machine front
- Electric control box with PLC and low-voltage controls

ACCESSORIES

The machine can be equipped with:

- Automatic debunging device
- Automatic bunging device
- Automatic capping unit featuring seal vibrator
- Control devices for proper banging and capping
- Overfilling device
- Vapours suction
- Product feeding hose
- Product feeding hopper
- Additional filling heads (up to 3 max. totally)
- Drip pan
- Available in Eexd version

TECHNICAL DATA

Containers handled:

- 210lt metal drums with 2" filling hole
- 210lt plastic or metal drums with open mouth
- 50-60lt metal drums with 2" filling hole
- 50-60lt plastic or metal drums with open mouth

Power: 5 KW

Air consumption: 100/150 NL/1'

Max. feeding pressure: 6 Bar

OUTPUT

Max. 50 drums per hour on 210lt size with 1 filling head
Max. 100 drums per hour on 210lt size with 2 filling heads
Max. 150 drums per hour on 210lt size with 3 filling heads

Max. 80 drums per hour on 60lt size with 1 filling head
Max. 150 drums per hour on 60lt size with 2 filling heads



Filler UNI 994 + palletiser UNI 906

STRONG POINTS

- ✦ Monoblock unit even being a completely automatic machine
- ✦ 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

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