

Description

Machine for filling liquids, e.g.

- Oils, vinegars and liquers
- Fruit juices, smoothies and non-carbonated beverages
- Milk, drinking yoghurt, sauces and dressings
- Detergents
- Mineral oils
- Flavours and E-Liquids

Main field of application: filling of container sizes from 200 to 2,000 ml



Customer benefit

Fast, precise and flexible filling with easy cleaning

Operating conditions

Hours of operation per day: 8

Days of operation per week: 5

Ambient temperature: 10 - 40°C

Technische Daten

Nominal voltage: 24 V DC (power supply for 220 V enclosed)

Power consumption: 20 - 110 W

Motor speed: 500 – 3,000 rpm

Footprint: width 350 mm x depth 350 mm

Total height: 700 mm (optional 1,000 mm)

Height under filling nozzle: 10 - 435 mm

Weight: 10.5 kg (without power supply)

Dosage with step size

- 0.1 g: 0.1 - 49.9 ml
- 1.0 g: 50.0 – 65,000.0 ml

Filling accuracy: Maximum 2 % deviation

Maximum suction lift: 1,500 mm

Maximum volume flow: 9 l/min

Filling temperature: 2 - 95°C

Triggering of the filling process

Foot switch (included)

Frame switch (included)

Sensor (optional for operation with rotary table)

Automatability

Yes