Data sheet: Fillogy Liquid S (Art. 301020)

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



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