Data sheet: Fillogy Liquid XS (Art. 301043)



Description

Machine for filling liquids, e.g:

- high-quality, also essential oils, vinegars and spirits
- **Propolis**
- Bases, acids, inks and abrasive substances in aqueous solutions
- Perfumes, Flavours and E-Liquids

Main field of application: filling of container sizes from 2 to 1,000 ml



Customer benefit

Efficient, precise and flexible filling with fast and uncomplicated product change

Operating conditions

Hours of operation per day: Days of operation per week: 5

Ambient temperature: 10 - 40°C

Technichal Data

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

30 - 240 W Power consumption: Motor speed: 50 - 250 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:

12.7 kg (without power supply)

Dosage with step size

0.1 g: 0.1 -49.9 g 1.0 g: 50.0 - 32,500.0 gFilling accuracy: Maximal 1 % deviation

500 mm (optionally expandable to 1,500 mm) Maximum suction lift: Maximum volume flow: accessory kit Ø 6.4 mm: 3,300 ml/min

recommended dosage: 100 ml to 1,000 ml

> accessory kit Ø 3.2mm: 910 ml/min recommended dosage: 20 ml to 200 ml

accessory kit Ø 1.6 mm: 210 ml/min recommended dosage: up to 30 ml

Performance range adjustable by selection of different hose sizes. As a general rule, the smaller the diameter, the slower but more

accurate the filling.

Filling temperature: 2 - 95°C

Triggering of the filling process

Foot switch (included) Frame switch (included)

Sensor (optional for operation with rotary table)

Automatability

Revision: 1 Bearbeiter: GD