# Data sheet: Fillogy Flowable M (Art. 301055)



# Description

Machine for the dosed filling of easily flowable products e.g.:

- - milk, drinking whey, low-fat yoghurt
- - low-viscosity sauces and dressings
- - Syrup, jelly (hot)
- - Smoothies, thin fruit pulp
- - Colourings and aromas for the food industry
- - water-soluble lacquers and paints

Main field of application: filling of container sizes from 100 to 1,000 ml

### Customer benefit

Fast, precise and flexible dosing of products and easy cleaning

# **Operating conditions**

Hours of operation per day: 8 Days of operation per week: 5 Ambient temperature: 10 - 40°C

### **Technichal Data**

Nominal voltage:	24 V DC (Power supply for 220 V included)
Power consumption:	30 - 240 W
Motor speed:	50 - 250 U/min
Footprint:	Width 350 mm x Length 350 mm
Total height:	700 mm (optional 1,000 mm)
Height under filling nozzle:	10 - 410 mm
Weight:	14.5 kg (without power supply)
Dosage with step size	
• 0.1 g:	0.1 - 49.9 g
• 1.0 g:	50.0 – 32,500.0 g
Filling accuracy:	Maximal 2% deviation
Maximum suction lift:	1,500 mm
Maximum volume flow:	6.5 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** In part

Revision: 1 Bearbeiter: GD