

**Description**

Machine for the dosed filling of non-flowable and viscous products, e.g:

- fruit puree, syrup, molasses
- mustard, ketchup
- creamy yoghurt
- dyestuffs and flavours for the food industry
- liquid soap, shower gel and shampoo
- water soluble lacquers, artist colours (oil/acrylic/gouache), wood glue



Main field of application: filling of container sizes from 50 to 500 g

**Customer benefit**

Precise and effective dosing of products that are difficult to fill by hand with uncomplicated product change.

**Operating conditions**

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

**Technical Data**

Nominal voltage: 24 V DC (power supply for 220 V enclosed)  
Power consumption: 30 - 240 W  
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 - 390 mm  
Weight: 13.0 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: 12.0 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