

**Description**

Machine for the dosed filling of viscous and products into small containers, e.g.:

- Gelée Royale, lotions, concealers and foundations
- Finger nail-UV-Gel, hair colours
- Polishing gel/-cream, water-soluble lacquers, artist colours (oil/acryl/gouache), wood glue
- Colour and aroma pastes for the food industry



Main field of application: filling of container sizes from 10 to 100g

**Customer benefit**

High-precision and effective dosing of products that are difficult to fill by hand

**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: 30 - 240 W  
Motor speed: 50 - 250 rpm  
Footprint: width 350 mm x depth 350 mm  
Total height: 700 mm  
Height under filling nozzle: 10 - 370 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 g  
Filling accuracy: Maximum 1 % deviation  
Maximum suction lift: n. a.  
Maximum volume flow: 800 ml/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