

Description

Machine for the dosed filling of liquid, freshly extracted honey at temperatures of 15 - 40°C / 59 – 104°F of any kind. Very creamy honey with low water content needs to be heated to this temperature to ensure a fast and smooth filling process.

**Customer Benefit**

Precise and effective dosing and fast cleaning process

Operating conditions

Hours of operation per day:	8
Days of operation per week:	5
Ambient temperature:	10 - 40°C / 50 - 104°F

Technical Data

Nominal voltage:	24 V DC (Power supply for 220V / 115V incl.)
Power consumption:	100 W
Motor speed:	14 - 100 rotations / min
Footprint:	width 320 mm x length 350 mm
Total Height:	500 mm
Height under filling nozzle:	5 – 300 mm
Weight:	16 kg (without power supply)
Dosage at step size 1g	5,0 - 35.000,0 g
Filling accuracy:	max. 1 - 2% deviation
Max. suction lift:	1,5 m
Max. pump height:	4,0 m
Max. volume flow:	420 l/h or 600 kg/h
Filling speed:	ca. 400 containers each 500 g/h
Filling temperature:	15 - 40°C / 59 – 104°F

Triggering of the filling process

Frame switch (included)
Foot switch (optional)
Sensor (optional for operation with rotary table)

Automatability

In part

Extendability

Extension set „Propolis“ for filling Propolis and Mead
Extension set „Royal“ for filling Gelée Royale