

Precision Durable Efficient Honestbee Rotary Honey Filling Machine

Item Number: HFM-9X



Introduction

HONESTBEE Rotary Honey Filling Machine: High-precision, semi-automatic solution for commercial beekeepers. PLC control, 0.1-0.5% accuracy, 1200 jars/hour. Boost productivity now!

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Parameter	Value
Control Method	PLC Control
Motor Type	Servo Motor
Start Method	Foot Pedal
Pump Type	Gear Pump
Flow Rate	6L/min
Filling Accuracy	0.1% - 0.5%
Display	5-inch Touchscreen
Rated Voltage	AC100-240V
Equipment Power	≤400W
Suction Lift	≤1.5m
Rotary Table	
Turntable Diameter	600mm
Turntable Speed	0-6 RPM (Adjustable)
Turntable Load Capacity	10KG
Scope of Application	
Applicable Fill Volume	1g - 500g
Applicable Bottle Height	≤220mm
Applicable Viscosity	1000CP - 180000CP
Applicable Honey Baume	Liquid 34-42.5
Applicable Liquid Temp.	≤70°C
Applicable Env. Humidity	≤70%RH
Dimensions & Weight	
Overall Dimensions (LxWxH)	850mm x 600mm x 635mm
Net Weight	45kg

Parameter	Value
Feature	Benefit
Performance Example	Fills 100g honey jar in approx. 3 seconds (1200 jars/hr)

Feature	Benefit
Product Name	Rotary Honey Filling Machine
Design	Professional, Stainless Steel, Robust
Control	PLC with 5-inch Touchscreen
Operation	Semi-automatic, Foot Pedal, Rotary Table (0-6 RPM)
Filling System	Gear Pump, 1g-500g volume, 0.1-0.5% accuracy
Versatility	Handles honey (34-42.5 Baume, 1000-180000CP) & other viscous liquids
Durability	Designed for commercial use, long service life
Efficiency	High throughput (e.g., 1200 x 100g jars/hour), reduced labor
Dimensions (LxWxH)	850mm x 600mm x 635mm