

DANA Api MATIC 1000

Art. no. 110040



Technical Data

Type of machine:	Computer controlled gear pump
Filling capacity:	10 g - infinity g (honey)
Weight unit:	ml / g / oz
Precision:	+/- 2g
Pump capacity:	approx. 270 kg/h
Programs:	20+ options to program
Power supply:	90-264VAC 50/60Hz
Powerconsumption:	230W
Sound level:	The sound pressure level of the pump is less than 70 dB(A)
Weight:	approx. 10,5 kg
Dimensions:	33 x 31 x 18,5 cm
Connections:	1½" BS hose connection on both sides of the pump
Item#:	110040
Tariff code:	8422 3000
Packaging:	1 pcs

The beginner model

The DANA api MATIC 1000 is a filling machine with a gear pump. A strong low voltage DC motor drives the gear pump with the help of a helical gear box. The motor is controlled by computer-based electronics, which also ensures a perfect anti-drip function. The filling machine has 20 filling programs with settings for weight, calibration factor and other filling parameters. The machine works precisely and is easy to program for different substances. As a pump, the machine works both ways and can be set to different speeds. All parts that come into contact with the substance are made from food grade plastic or stainless steel and are easy to take apart and to clean. When the machine is standing on the legs, you can use jars up to 105 mm in height.

Included fitting:

110075 Foot pedal
 110059 Counterflow valve
 115815 Dosing syringe 0-60 ml
 500110F Nut for BS fitting 1½"
 110065C Complete cut-off-cross Ø20
 110046 Legs
 110165 1½" / 38mm hose
 110110A 1½" bent BS fitting
 110175 1½" Hoseclamp

With the machine you receive an included spare parts set containing:

2 x 110065D Cross-cut Ø20
 2 x 110072 Black rubber diaphragm
 2 x 500212 Gasket BS 1½"
 2 x 502740 Handmountable nuts
 2 x 508037 O-ring 37x2 NBR 70
 1 x 508082 O-ring 82x2 NBR 70

Various nozzles, fittings, 10 liter funnel, table- and floor stand and switch can be purchased.

Scan the QR code and watch the machine in action



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