



Technical Data

Type of machine:	Computer controlled gear pump
Filling capacity:	10 g - infinity g (honey)
Weight unit:	ml / g / oz
Precision:	+/- 1g
Pump capacity:	approx. 610 kg/h
Programs:	20+ options to program
Power supply:	90-305VAC 50/60Hz
Powerconsumption:	575W
Sound level:	The sound pressure level of the pump is less than 70 dB(A)
Weight:	approx. 17,5 kg
Dimensions:	51,5 x 31 x 18,5 cm
Connections:	1½" BS thread and 2" hose connection
Item#:	110053
Tariff code:	8422 3000

+ POWER + CAPACITY

The DANA api MATIC 2000+ is a filling machine with a gear pump. A strong low voltage DC motor drives the gear pump with the help of a planetary gear. 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.

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
- 110056 Legs
- 110172 2" / 50mm hose
- 110130 1½-2" bent BS fitting
- 110176 2" 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 for pumphead
- 2 x 508037 O-ring 37x2 NBR 70
- 1 x 508096 O-ring 96x3 NBR 70

Various nozzles, fittings, 10/20 liter funnel, tablestand and switch can be purchased. The machine can easily be expanded with e.g. a turntable and / or conveyor belt.

Scan the QR code and watch the machine in action



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