

Filling technology

Simple and fast filling and sealing of cups with Milky

Fill Milky yoghurt, buttermilk, fruit juices, tomato paste or cream products effectively, quickly, and cost-efficiently – with Milky filling machines that provide professional support for farmers. After filling, the cups can be sealed and welded – whether manually or semi-automatically, the choice is yours. Milky offers the perfect high-quality solution for your business!



Filling Machine FD 500



Filling Machine FD 500 Part no. 17601

Pneumatic Support Table for FD500 Part no. 17601-1

The state-of-the-art Milky FD 500 filling machine is highly appreciated for its ease of use and efficiency. With a capacity of up to 500 ml (≈ 0.13 US gal) per filling, it is ideal for medium-scale production volumes. Thanks to pneumatic technology, the filling process is not only precise but also fast and reliable.

Maximum cup output: 1,200 pcs

Material: entirely stainless steel

Additional requirement: compressor with 300 liters/minute (≈ 79.3 US gal/min) capacity

Cup Sealing Machine BP03



Part no. 17610

The Milky BP 03 is the ideal solution for small-scale production runs. This manual cup sealing machine enables simple and efficient sealing of cups. With a sealing time of just 2 to 3 seconds and a capacity of up to 250 seals per hour, this machine is perfectly suited for production needs.

Optional:

Adjustment for BP03 - Part no. 17610-1

Heating element - Part no. 17610-2

Cup Sealing Machine BP600

Part no. 17605-Auto



Milky BP 600 Semi-Automatic Cup Sealing Machine with Printing Optio

For professional applications, the Milky BP 600 is the optimal choice. This semi-automatic cup sealing machine can be operated together with the Milky FD 500 filling machine to further automate the production process. The printing function also enables individual printing on cup lids, offering additional branding opportunities.

Unique Features:

Automation:

Seamless integration with the Milky FD 500 for a fully streamlined production process.

Print-Option:

Allows printing of cup lids with best-before dates.

Efficiency:

Minimizes manual work to simply placing and removing the cups.

The pneumatic sealing machine with four workstations seals up to 600 units per hour for diameters from 75 to 95 mm. Please specify the required dimensions when placing your order. A compressor with 6–7 bar is required.

Optional:

Adjustment sealing stamp 75–95 mm -

Part no. 17605-1

Nest (4x) for BP 600

Part no. 17605-1

Printer for BP 600

Part no. 17605-3

Cup Sealing Machine with Automatic Rotary Table -

Part no. 17605-Auto

