



TECHNICAL DATA SHEET

MPP UNO

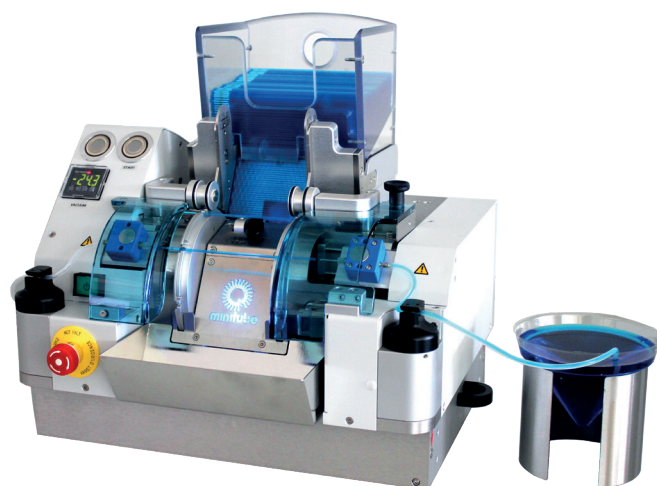
Automatic filling and sealing machine for 0.25 and 0.5 ml straws

Properties

- Seals and fills 1 straw per cycle (ideal for handling small volumes)
- Sealing performed by ultrasound
- Conversion between 0.25 ml straws and 0.5 ml straws without exchanging any parts and within only a few minutes
- Completely closed filling and sealing area: best hygienic and safety conditions fully guaranteed
- Optimal control by the user: filling process is performed right in front of the user
- Vacuum pump and pressure controller integrated into the device
- Ultrasonic generator in an external casing that can be installed at a distance of up to 2.5 m (ON/OFF switch directly on the machine)
- Very compact device which takes up little space
- Well-proven construction: high reliability and virtually no downtime
- Automated process: easy to use, no extensive operator training necessary
- Easy to clean, low maintenance

Technical features

- Capacity: approx. 4000 straws/hour
- Hopper capacity: 2000 straws of 0.25 ml or 1000 straws of 0.5 ml
- Machine dimensions: 460 x 350 x 410 mm (width x height x depth)
- Control unit dimensions (with ultrasonic generator): 310 x 450 x 130 mm (width x height x depth)
- Power supply: 115 V/60 Hz or 230 V/50 Hz



Order information

MPP Uno REF. : **13017/0000**

Straw hopper for MPP Uno,
for 0.25 and 0.5 ml straws REF. : **13018/0006**

Filling nozzle, 0.25 ml REF. : **13017/0012**

Suction nozzle, 0.25 ml REF. : **13017/0022**

Filling nozzle, 0.5 ml REF. : **13017/0017**

Suction nozzle, 0.5 ml REF. : **13017/0027**

Washer for 0.25 and 0.5 ml nozzles,
5000/bag REF. : **13021/3001**

Filling and suction tubing, 380 mm, silicone, bevelled edge,
100/bag REF. : **13021/3800**