



## TECHNICAL DATA SHEET

# MPP UNO

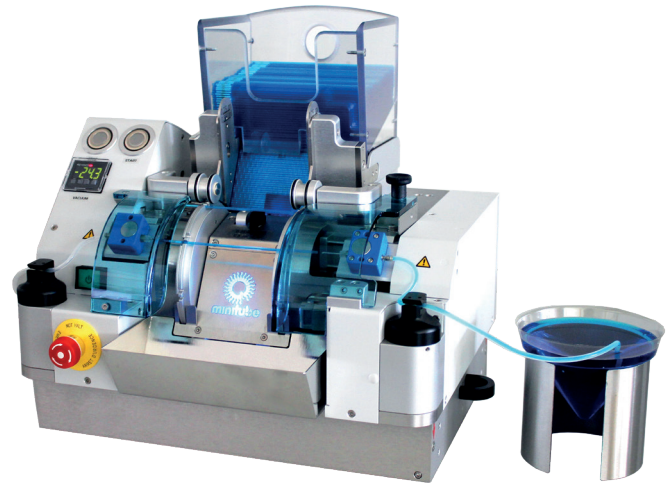
Automatic filling and sealing machine for 0.25 and 0.5 ml straws

### 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](#)