



## TECHNICAL DATA SHEET

# SFS 133

## Semiautomatic filling and sealing system for 0.5 or 0.25 ml semen straws

### Product description

Semiautomatic filling and sealing machine for 0.5 or 0.25 ml semen straws, with vacuum bottle, filling and suction heads. Safe and hygienic sealing system with metal or glass sealing balls.

### Properties

- Straws are filled and sealed 6 by 6
- Straw filling is done by vacuum and sealing by pressing a metal or glass sealing ball into the straw end
- The glass sealing balls are available in different colours
- An air bubble of 1 cm is automatically produced in each straw
- Capacity: approx. 2000 straws/hour

### Order information

**Semiautomatic filling and sealing machine SFS 133**, with vacuum bottle, filling and suction heads

for 0.5 ml straws [REF.: 13133/0133](#)

for 0.25 ml straws [REF.: 13133/0135](#)

**Low density vacuum pump**, 30-60 Hg, with manometer and adjustable valve

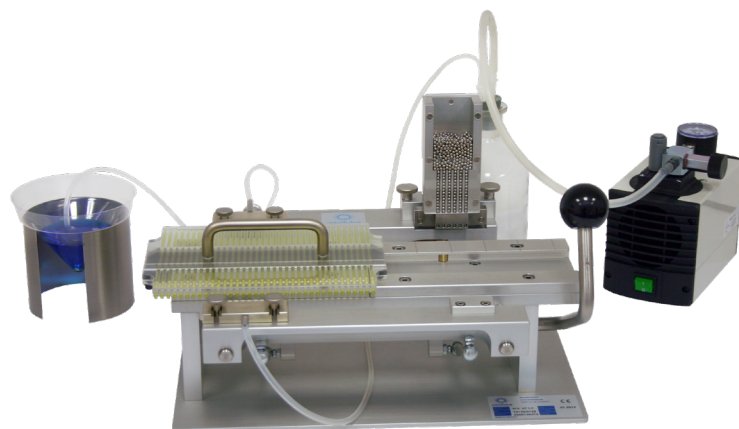
230 V/50 Hz [REF.: 13133/0267](#)

115 V/50 Hz [REF.: 13133/0268](#)

**Cartridge loading device** with loading block and 10 cartridges for 36 straws each

0.5 ml [REF.: 13133/0005](#)

0.25 ml [REF.: 13133/0025](#)



### Accessories

**Washer** for all filling and suction nozzles

5000/bag

[REF.: 13021/3001](#)

2000/bag

[REF.: 13021/3002](#)

**Silicone tubing for SFS**

transparent, 3 x 1 mm, length 10 m

[REF.: 13133/3550](#)

**Filling head** with 6 nozzles for 0.5 and 0.25 ml straws

[REF.: 13133/1000](#)

**Suction head** with 6 nozzles for 0.5 and 0.25 ml straws

[REF.: 13133/2000](#)

**Sealing ball**, glass for 0.5 ml straws (various colours)

[REF.: 13400/0xxx](#)

**Sealing ball**, metal for 0.5 ml straws

[REF.: 13400/9900](#)

**Sealing ball**, glass for 0.25 ml straws (various colours)

[REF.: 13400/99xx](#)

**Sealing ball**, metal for 0.25 ml straws

[REF.: 13400/9970](#)

**Support for semen cone**

[REF.: 5013018/0932](#)



minitube