



Technical data



Mechanical design

- Swivelling injection units connected to a mobile column stand
- Injection position at an angle of about 15° below horizontal, tilt vertically upwards to vent the system
- Total weight: 37 kg



Power supply

- Operation is independent of the mains supply, thanks to high-output rechargeable batteries
- Input voltage charger: 100 – 240 V, 50 – 60 Hz
- Power consumption charger: < 100 VA



Injection profiles

- 80 injection profiles can be edited and stored by the user



Filling of injection syringes

- Automatic filling via menu with volume input or manual filling with variable speed
- Filling speed: 1 – 5 ml/s
- Optimized tube systems with check valves

Injection parameters

| | |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Maximum injection pressure | 64 / 200 ml |
| Partial injection volume | 0,1 – 200 ml, programmable in 0,1 ml increment |
| Maximum injection pressure | 21 bar, programmable from 5 to 21 bar in 1 bar increments |
| Flow rate of the two injection units | 0,1 – 10 ml/s, programmable in 0,1 ml/s increments Alternatively, input of flow rate or phase duration |
| Number of phases | 1 to 6 |
| Injection delay | 1 – 255 s |
| Phase delay | 1 – 255 s |
| Remote control | Wireless touch screen remote control Alternatively, display of injection parameters or pressure graph Optional: hand switch |

Subject to technical alterations