

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: 41 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 – 4 ml/s
- Optimized tube systems with check valves

Injection parameters

Maximum injection pressure	64 (KM) / 200 ml (NaCl)
Partial injection volume	0,1 – 64 ml (KM) / 200 ml (NaCl), programmable in 0,1 ml increments
Maximum injection pressure	21 bar, programmable from 5 to 21 bar in 1 bar increments
Flow rate KM / NaCl	0,1 – 10 ml/s, programmable in 0,1 ml/s increments
Flow rate infusion pump	0,001 – 30 ml/min, programmable in 0,001ml/min increments Alternatively, input of flow rate or phase duration
Number of phases	1 to 6
Injection delay	0,1 – 600 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

