

Filling of Injection Syringes

Automatic filling via menu with volume input or manual filling with variable speed

Use of optimized tube systems with check valves

Mechanical Design

Swivelling injection units connected to a mobile column stand

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:
< 160 VA

Accutron MR
Article number MR880

Product Selection

Article	Description	Article number
Models		
Accutron MR	double syringe injector for MRI	MR880
Accessories		
Remote Control	touch screen remote control including power supply	FB886
Option 2nd Remote Control	option for the use of two remote controls for MR880	490112
Hand Switch with Holder	for Accutron MR880 with holder for remote control	601062
Software option „Pre-Filled Syringes“	enables the use of pre-filled syringes via ELS adapter MR 20 ml	490108
Adapter	for the option "Empty Syringe" (64 ml NaCl)	602175
Adapter MultiHance	for the option „Pre-Filled Syringe“ – MultiHance	602201
Adapter Long	for 20 ml syringe	540099

Technical Data

Injection Volume:

max 200 ml
per piston, selectable
partial injection volume
0.1-200 ml, programmable
in 0.1 ml increments

Number of Phases:

1 to 6 phases

Injection Pressure:

max 21 bar,
programmable from
5 to 21 bar in 1 bar
increments

Flow Rate:

0.1 - 10 ml/s,
programmable in
0.1 ml/s increments,
optional selection of
flow rate or phase duration

Injection Profiles:

80 profiles,
can be edited and
stored by the user

Injection and Phase Delay:

1-255 s

Filling Speed:

1 - 5 ml/s,
CM/NaCl,
programmable in
1ml/s increments

Keep Vein Open:

0.5 ml every 2 minutes

Subject to technical alterations