



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: 14.4 kg

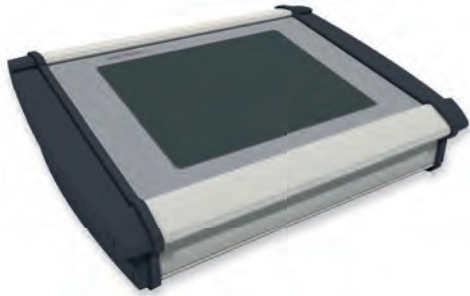
Power Supply

Input voltage charger:
100 - 240 V, 50 - 60 Hz

Power consumption charger:
< 170 VA

Accutron CT
Article number CT871

Product Selection



Touch Screen Remote Control
Article number FB875S



Infusion Stand
Article number 490200

Article	Description	Article number
Models		
Accutron CT	single syringe injector for computed tomography	CT871
Accessories		
Software Option „Pre-Filled Syringe“	enables the use of pre-filled syringes via ELS adapter, i. e. Optiray	490110
Infusion Stand	for Accutron CT with cupholder and cup	490200

Technical Data

Injection Volume:
max 200 ml

Number of Phases:
1 to 6 phases

Injection Pressure:
max 21 bar,
5-21 bar, programmable
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

Partial Injection Volume:
1 - 200 ml,
programmable in
1 ml increments

Injection Profiles:
80 profiles,
can be edited and
stored by the user

Injection, Phase and Scan Delay:
1 - 255 s

Filling Speed:
1 - 5 ml/s,
programmable
in 1 ml/s increments

Subject to technical alterations