

compact
qualitative
functional
Electrode suction system
stable
flexible
mobile

DT 100 Series
DT 100 T Series

DT 100 and DT 100 T vacuum electrode suction systems for effective ECG recordings are available as different models.

Electrode suction devices DT 100 and DT100 T :

DT 100 and the DT 100 T vacuum electrode suction systems perform high quality ECG recordings in a fast, effective and also comfortable way. These specific electrodes suction units are compatible with nearly all ECG devices and can be installed onto various trolley types, too.

The DT 100 solid turnaround holder arm and the DT 100 T telescope holder arm are constructed for heavy duty and sophisticated use. Quality and performance are outstanding characteristics of these systems. An adjustable brake for the vertical flexibility is integrated additionally.

DT 100 & DT 100 T features:

- Flexible holder arm with integrated defibrillator protection
- DT 100 arm turnaround range 315°, 120/240 cm
- DT 100 T Telescope arm, turnaround range 360°, vertical radius 150°, length variable from 84 cm up to 132 cm
- Easily to operate
- Vacuum pump with blow out function and four level adjusting
- Automatic regulation of vacuum power for every level
- Vacuum range 60 – 260 mbar, display of pressure range & status
- Switchable pump function for end of suction and with blow out function for cleaning of electrodes
- High safety by protected currency connector
- High qualitative ECG recordings by consequently shielded leads
- Single changeable suction leads (plug in principle)
- Ag/AgCl suction electrodes with flexible silicone guarantee optimal adhesive force, even at patients with strong hair growth
- Two different lengths of suction leads (10x1m or 6x1m & 4x1,3m)
- Optional: Battery vacuum pump for mobile operation up to 6 hours



DT 100 plus system

DT 100 T plus system
stand model

The DT 100 and DT 100 T electrode suction systems can be mounted to different trolleys. Additionally desk- and wallholder models are available. The MESA MW-1250-60 trolley and other trolleys like FUEGO are designed for stationary or mobile use. There are available as several models and flexible concerning dimensions of f.e. height, bridth, and number of plates.



DT 100 H system DT 100 TH system
Mounting models with FUEGO trolley H



DT 100 system DT 100 T system
Models for desk mounting



DT 100 MW system DT 100 T MW system
Mounting models with MW-1250-60 trolley



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