Electrode suction system

- compact
- functional
- stable
- flexible
- mobile

DT 80 Series
DT 80 T Series
Electrode suction devices DT 80 and DT80 T:

DT 80 and the DT 80 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 80 solid turnaround holder arm and the DT 80 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 80 & DT 80 T features:**
- Flexible holder arm with integrated defibrillator protection
- DT 80 arm turnaround range 315°, 120/240 cm
- DT 80 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 – 200 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

The DT 80 and DT 80 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, breadth, and number of plates.

Our products are up from development to manufacturing subject to a certified Quality Management System in accordance to the EN ISO directives. The company is EN ISO certified. All products are labeled with CE mark and in accordance to the Medical Device Directives MDD 93/42/EEC.

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The illustrations within this brochure show some optional features. All information's represent the technical product status at date of printing.

Changes due to technical advancement are subject to modification of amendment. Manufacturer: Strässle & Co. Medizintechnik GmbH (Rev. A02-2016).