

Repair kit for CLINIC

Kit for electrode replacement in MCScap CLINIC electrode cap.

REF

003-0-317



SET

- MCScap-C repair electrode - 2 pcs.,
- extractor,
- cable ties for electrodes,
- removable cable fixators,
- thread 2 m,
- operational documentation.

DESCRIPTION

The Repair kit for CLINIC is intended for self-replacement of a faulty electrode in the MCScap CLINIC electrode cap with a DB-25M common connector or other D-SUB (DIN 41 652) Male connectors.

SPECIFICATION

Electrode



MCScap-C

Material of electrode conductive surface	Ag/AgCl
Electrode body material	polyurethane
Square of electrode conductive surface	26 mm ²
Internal diameter of the electrode at the point of contact of the electrode contact substance with the skin	10 mm
Surface area of contact of the electrode substance with the skin	78.5 mm ²
Outer diameter of the electrode at the point of contact with the skin	15 mm
Distance from the skin to the electrode conductive surface	3.5 mm
The diameter of the hole in the electrode to add gel	2.8 mm
Electrode polarization	≤ 50 mV
Resistance of electrodes insulation	≥ 1000 MΩ
Dielectric strength of electrodes insulation	1500 V
The impedance of the electrode	≤ 5 kΩ



Connector type	crimped end
Electrode cable length	2.0 ±0.05 m
Net weight	< 40 g
Gross weight	< 40 g

