Intended Use:

Used with ECG monitoring devices to deliver human bioelectrical signal and test ECG of patient.

Structure:

Made up of lead wire, trunk cable and plug.

Directions for Use:

1. Select the ECG trunk cable and the lead wire matched with the device and patient based on device types.
2. Connect the lead wire to the trunk cable correctly and plug the trunk cable into the equipment's ECG socket.
3. Connect the lead wire to the corresponding placement of electrodes according to the below colour mark

3 / 5-electrode									
AHA					IEC				
RL	LA	LL	RA	V	C	R	F	L	N
green	black	red	white	brown	white	red	green	yellow	black

10-electrode										
AHA	RL	LA	LL	RA	V1	V2	V3	V4	V5	V6
	green	black	red	white	brown/ red	brown/ yellow	brown/ green	brown/ blue	brown/ orange	brown/ violet
IEC	N	L	F	R	C1	C2	C3	C4	C5	C6
	black	yellow	green	red	white/ red	white/ yellow	white/ green	white/ brown	white/ black	white/ violet

Cleaning and Disinfection:

1. Clean the cable assembly with cotton or soft cloth moistened with water and place them to air dry.
2. Use ethanol 70% or isopropanol 70% as liquid disinfectants, disinfect the cable assembly with cotton or soft cloth moistened with one of the recommended disinfectants. After disinfection, be sure to wipe off the disinfectant left on the cable assembly with a soft cloth moistened with water and place them to air dry.

Sterilization:

We recommend that you sterilize only when necessary as determinded by your hospitals policy, to avoid long term damage to the ECG trunk cable and lead wire. We also recommend that the ECG trunk cable and lead wire be cleaned first as described in "Cleaning".

The ECG trunk cable and lead wire can withstand Ethylene Oxide (EtO) gas sterilization. Be sure that all safety precautions regarding aeration after EtO exposure are followed.

Storage Requirement: Temperature: -5℃-40℃ Humidity: 0%-85% Atmospheric: 86Kpa-100Kpa

Transport: Use available means to transport. During transportation, should be taken to prevent extrusion and the rain or snow. Mixed consignature with poisonous, harmful and mordant product is prohibited.

Cautions: 1. Improper placement of the electrodes may cause inaccurate measurement.

2. Never immerse the cable assembly into the water or disinfectant.

Warnings: 1. Don't use trunk cable and lead wire during magnetic resonance imaging(MRI) scanning. Induction current may cause burn.

2. Do not use them for ECG monitoring in case of damage, block, deterioration or visible contamination.
3. Never use the trunk cable without defibrillation-proof capability for defibrillation occasions, unless the patient monitor itself has current-limiting capability.
4. Do not modify this product without authorization of the manufacturer.; If this product is modified, appropriate inspection and testing must be conducted to ensure continued safe use of the product.

Contraindication: No

Dispose:

For disposable of accessories, follow local regulations or hospital's policy. Do not dispose randomly.

About Symbols:

Caution, consult instruction for use Latex free See Instructions for Use Defibrillation-Proof

CE Complies with the requirements of the Medical Device Regulation/MDR(EU)2017/745 LOT LOT Number Date of manufacture

EC REP **MedNet EC-Rep GmbH**

Borkstrasse 10, 48163 Münster, Germany

Manufacturer: XUZHOU MAICUFF TECHNOLOGY CO., LTD.

Address: 8#-2-1106 Jinxiujiayuan, Jianguo West Road, 221006 Xuzhou City, Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA

Tel: 0086-516-85908810 Fax: 0086-516-85908830

http://www.maicuff.com E-mail:info@maicuff.com

maicuff®