

Ives Single-use MR Conditional Cup Electrodes with Disposable Harness Cable

RECOMMENDED APPLICATIONS

Electroencephalogram (EEG)

Evoked potentials (EP)

Single-use MR Conditional Cup Electrodes provide a high quality recording while eliminating the hassle of cleaning and sanitizing electrodes.

The MR Conditional Electrodes also save time and money. Leaving the cup electrodes on the patient during an MRI eliminates the need to call in techs during off hours which saves money. The soft cup design as well as eliminating the need to remove the electrodes during an MRI reduce the chances of skin breakdown.

The Ives Disposable Plastic Conductive Electrodes are 510K cleared for use in MR 1.5T and 3.0T environment.

The error free connection is designed to make all electrodes interchangeable. A common harness and connection system make disconnection and reconnection easy, quick and error free.



KEY BENEFITS

Silver/silver chloride impregnated plastic eliminates artifact

Pre-attached tangle-free lead wires

Convenient 2 mm hole allows gel to escape during positioning and permits blunt needle insertion

Single-use reduces the risk of cross-contamination

Ideal for ICU and long-term monitoring

Can be used with popular gels, pastes and adhesives



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SPECIFICATIONS

Dimension

Diameter of cup (in mm)	10
Height of cup (in mm)	3

Environment

PVC-free electrode	Yes
Latex-free electrode	Yes
PVC-free lead wire	No
Latex-free lead wire	Yes
PVC-free packaging	No

MATERIALS

Electrode

Conductive Carbon cup elect	Ag/AgCl ink PC
Assembly part to cup	PVC
Connection type	1.5 mm touch-proof
Lead-wire core	Copper Tinned
Lead-wire insulation	Polyvinyl chloride (PVC)
Lead-wire connector	Copper Alloy/Tin Coated

AVAILABLE CONFIGURATIONS

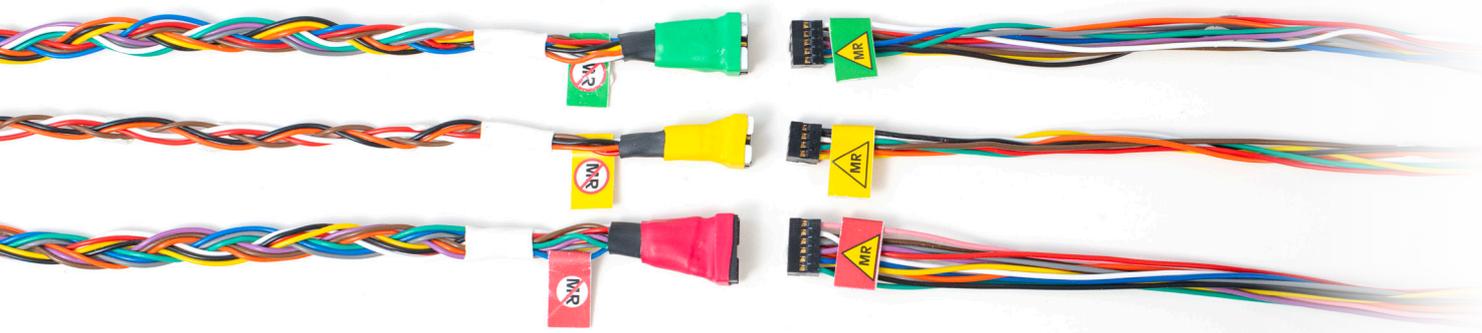
Item no.	Description	Length (in) Cup Electrode	Length (in) Harness Cable	QTY per pack
DCPEX-21/B	21 lead fully disposable MR cup electrode set - hard	10	48	1 set
DCPEX-23/B	23 lead fully disposable MR cup electrode set - hard	10	48	1 set
DCPEX-25/B	25 lead fully disposable MR cup electrode set - hard	10	48	1 set
DCPEX-27/B	27 lead fully disposable MR cup electrode set - hard	10	48	1 set
DCPEX-21/S	21 lead fully disposable MR cup electrode set - soft	10	48	1 set
DCPEX-23/S	23 lead fully disposable MR cup electrode set - soft	10	48	1 set
DCPEX-25/S	25 lead fully disposable MR cup electrode set - soft	10	48	1 set
DCPEX-27/S	27 lead fully disposable MR cup electrode set - soft	10	48	1 set

DIRECTIONS

Prepare the scalp using an abrasive. Apply gel, pastes or adhesive on the cup electrode. Attach the cup on the scalp.

PRECAUTIONS

Single patient use only. For monitoring and recording biopotential on the skin.



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