



Performance Plus[™]

Tape, Single Use Electrode.

Reference: **A10006-5T**

Wet Gel



5 Electrodes / Pouch
600 Electrodes / Case

APPLICATION

Stress and Holter Testing

For: 48 Hours

PRODUCT INFORMATION

Shape	Round
Size (excl. grip)	2.25 in / 57.15 mm
Sensor (Eyelet) Diameter / Area	0.42 in / 10.592 mm
Substrate Thickness (adapter excluded)	0.005 in / 0.127 mm
Total Product Surface Area	3.5204 in ² / 89.4183 mm ²
Gel Area	0.3068 in ² / 7.7927 mm ²
Adhesive Area	3.2136 in ² / 81.6256 mm ²
Integrated Lead Wire (length / color)	n/a

MATERIALS

Substrate Material	Polyolefin Tape
Adhesive	Acrylic, Medical Grade
Gel Type	Conductive Wet Gel
Foam (Sponge) Material	Polyurethane Reticulated Foam
Release Liner	PS
Sensor Polymer	Ag/AgCl plated ABS
Adaptor / Connector (Stud)	Stainless Steel
Integrated Lead Wire Jacketing	n/a
Integrated Lead Wire Cord	n/a

ELECTRICAL PERFORMANCE (ANSI/AAMI EC 12)

ACZ impedance (before defib simulation) @10 Hz	26 Ohm
DC Offset Voltage (before defib simulation)	0.39 mV
SDR Slope (remaining potential after defib) @ 30 Sec int.	0.06 mV/sec
ACZ impedance repeat (after defib simulation)	21 Ohm
COIIN (combined offset instability and inner noise)	6 µV
Bias Current Tolerance (DC offset voltage after DC loading)	6 mV

FEATURES

MRI Conditional	No
X-ray Translucence	No
Integrated Abrader	No
Repositionability	No

PACKAGING

Product Packaging Material	Paper/PE/Foil/PE
Resealable Pouch	No
Product Packaging Size (L x W)	14 x 4.5 in 35.56 x 11.43 cm
Department Packaging - Box (Size / Qty)	14.5 x 4.75 x 5 in 36.83 x 12.065 x 12.7 cm
Transport Packaging - Carton (Size / Qty)	15.25 x 15 x 10.75 in 38.735 x 38.1 x 27.305 cm

BIOCOMPATIBILITY

ISO 10993	Passed
Latex Free	Yes

ENVIRONMENTAL

Halogenated Hydrocarbon Content (e.g. PVC)	No
Phthalate Derivatives Content (e.g. DEHP)	No
RoHS Compliant	Yes
REACH Compliant	Yes

SHELF LIFE

Product Shelf Life (in accordance with storage guidelines)	18 Months
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REGULATORY STATUS

CE Mark according to MDD 93/42/EEC



Vermed Part Number: 6500027V