nissha
MEDICAL TECHNOLOGIES



Swaromed

1084-SWARO-V25-250-3000

Reference: **1084**

Wet Gel

25 Electrodes / Pouch
3000 Electrodes / Case

APPLICATION

For: 48 Hours

Stress Test, Holter and Emergency

PRODUCT INFORMATION

Shape	Oval
Size (excl. grip)	
Sensor (Eyelet) Diameter	0.3 in / 8 mm
Substrate Thickness (adapter excluded)	0.04 in / 1 mm
Total Product Surface Area	2.41 in^2 / 1557 mm^2
Gel Area	0.39 in^2 / 254 mm^2
Adhesive Area	2.02 in^2 / 1303 mm^2
Integrated Lead Wire (length / color)	N/A

MATERIALS

Substrate Material	Polyethylene Foam
Adhesive	Medical grade pressure sensitive adhesive
Gel Type	Wet Gel
Foam (Sponge) Material	Synthetic foam - Open Cell
Release Liner	PETP Film
Sensor Polymer	Glass-filled ABS - Ag/AgCl Coated
Adaptor / Connector (Stud)	Stainless Steel + Banana Plug
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**	< 300 Ohm
DC Offset Voltage (before defib simulation)	< 1 mV
SDR Slope (remaining potential after defib) **@ 30 Sec int.**	< 0.2 mV/sec
ACZ impedance repeat (after defib simulation)	< 150 Ohm
COIIN (combined offset instability and inner noise)	22 µV
Bias Current Tolerance (DC offset voltage after DC loading)	< 1.7 mV

FEATURES

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

PACKAGING

Product Packaging Material	Foil/PET/AL/PE
Resealable Pouch	No
Product Packaging Size (L x W)	9.5 x 7.9 in 24 x 20 cm
Department Packaging - Box (L x W)	10.4 x 8.1 x 5.1 in 26.5 x 20.5 x 13 cm
Transport Packaging - Carton (L x W)	21.5 x 16.7 x 16.3 in 54.5 x 42.5 x 41.5 cm

BIOCOMPATIBILITY

ISO 10993	Yes
Latex Free	Yes

ENVIRONMENTAL

Halogenated Hydrocarbon Content (e.g. PVC)	None
Phthalate Derivatives Content (e.g. DEHP)	None
RoHS Compliant	Yes
REACH Compliant	Yes

SHELF LIFE

Product Shelf Life (in accordance with storage guidelines)	36 Months

REGULATORY STATUS

CE marked according to EU MDR 2017/745

Reorder Part Number: 6000069C

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