



Philips Radiolucent

Reference: T100AC-PHILIPS

1 Pair / Pouch 10 Pairs / Case

PRODUCT INFORMATION

Pad Size Product Surface Area Adhesive Area Conductive Area (2 Pads) Gel Area Pad Thickness Lead Wire Length 4.69 x 6.13 in / 119.126 x 155.702 mm 28.7497 in² / 185.4815645 cm² 28.7497 in² / 185.4816 cm² 32.1781 in² / 207.6 cm² 16.6005 in² / 107.1 cm² 0.094 in / 2.3876 mm 60 in / 1.524 m

MATERIALS

Substrate Material	Polyethylene Foam
Adhesive	Acrylic, Medical Grade
Gel Characteristics	Conductive, Adhesive Hydrogel
Conductive Element	Tin Copper
Release Liner	Bleached Kraft Paper
Impedance Class	Low
Adaptor / Connector	Comparable to Philips OEM
Integrated Lead Wire Jacketing	PVC
Integrated Lead Wire Cord	Tin Copper

ELECTRICAL PERFORMANCE (ANSI/AAMI EC 12)

Meets or Exceeds IEC 60601-2-4:2010

REGULATORY STATUS

CE Marked 510K Yes Yes

Vermed Part Number: T100AC-PHILIPS



FEATURES

MR Compatible X-ray Translucence No Radiolucent

PACKAGING

Product Weight	3.55oz. / 102.058g	
Product Packaging Size (L x W)	6.19 x 9.25 in	
	157.226 x 234.95 cm	
Case Dimensions- Box (Size)	10.75 x 6.75 x 6.5 in	
	273.05 x 171.45 x 165.1 cm	
Leads Packaged	Inside Package	

BIOCOMPATIBILITY

ISO 10993	Passed
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 Temperature Storage 36 Months Min -4; Max 104 °F /Min -20; Max +40 °C

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