

Philips Radiotransparent

Reference: C100AC-PHILIPS

1 Pair / Pouch
10 Pairs / Case



PRODUCT INFORMATION

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

MATERIALS

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

ELECTRICAL PERFORMANCE (ANSI/AAMI EC 12)

Meets or Exceeds IEC 60601-2-4:2010

REGULATORY STATUS

CE Marked	Yes
510K	Yes



FEATURES

MR Compatible	No
X-ray Translucence	Radiotransparent

PACKAGING

Product Weight	2.7oz. / 76.5437g
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	36 Months
Temperature Storage	Min -4; Max 104 °F / Min -20; Max +40 °C

Vermed Part Number: C100AC-PHILIPS