



**"EUROCATCH" Disposable Electrodes**



**DESCRIPTION**

LUMED "EUROCATCH" disposable electrodes are pre-gelled (single-use) and have a silver/silver chloride sensor. All adhesive foams and types used are equipped with a hypoallergenic medical-grade adhesive that is non-irritating to the skin.

REFERENCE	MATERIAL	SHAPE	GEL TYPE	USABILITY	DIMENSIONS	PER POUCH/BOX/CASE
ET1119	FOAM	ROUND	WET	HOLTER/STRESS	50 mm	50/400/4800 pcs
ET1136E	FOAM	OVAL	WET	48 hours	32 x 50 mm	50/500/6000 pcs
ET1166	FOAM	SQUARE	WET	48 hours	32 x 32 mm	50/500/6000 pcs

**TECHNICAL FEATURES**

ACZ IMPEDANCE @10 Hz	< 300 Ohm
ACZ IMPEDANCE REPEAT	< 150 Ohm
DC OFFSET VOLTAGE	< 1 mV
COIN	22 µV
SDR SLOPE @30 SEC INT.	< 0.2 mV/sec
BIAS CURRENT TOLERANCE	< 1.7 mV
ADHESIVE	Medical grade pressure sensitive adhesive
SENSOR POLYMER	Glass-filled ABS - Ag/AgCl Coated
ADAPTOR / CONNECTOR (STUD)	Stainless Steel
COMPLIANCE TO STANDARDS	<b>Directive 93/42/EEC and amendments. Class I medical device</b> <b>Italian Medical Device Data Standard Registration:</b> <b>239855/R; CND: C020501; GMDN: 35035</b> <i>*Non-Active Medical Device*</i>
MANUFACTURER	<b>LUMED srl</b> Via Staffora, 18/9 - 20090 Opera (MI) - ITALY
PRODUCT SHELF LIFE	36 Months