

Unilect™ 0415M



Key Benefits

- Latex free
- PVC free (in contact with skin)
- Radio translucent and MRI compliant
- Fish tail tab design reducing electrode lift-offs

Unilect™ 0415M

Electrode for 12-lead ECG. Presented conveniently with 10 pieces to a card. The fish tail tab design reduces electrode lift-offs even if the adaptor kinks. This electrode is

convenient in size. The electrode features a strong but yet skin friendly adhesive. The electrode does not contain latex or PVC.

Specifications

Dimensions	
Electrode size (length x width in mm)	34 x 23
Skin contact size (length x width in mm)	25 x 23
Adhesive area (in mm ²)	575
Height excluding connector (in mm)	0.8
Sensor	
Sensor material	Silver, silver chloride (Ag/AgCl)
Gel system	Chloride based, solid gel
Gel area (in mm ²)	575
Sensor area (in mm ²)	575
Electrical data (ANSI/AAMI)	
AC impedance - typical	250 Ω
DC offset potential - typical	0.0 mV
Defibrillation overload recovery - typical	11 mV
Rate of change for polarisation potential - typical	0.2 mV/s
Combined offset instability and internal noise	0.0 μV
Bias current tolerance (over 4 hours for tabs)	2.9 mV

Environment	
PVC-free electrode (in contact with skin)	Yes
Latex-free electrode	Yes
PVC-free packaging	Yes
X-Ray & MRI	
X-ray	Yes
MRI	Yes
Lifetime	
Opened pouch	1 month
Sealed pouch*	24 months

*from date of production

Accessories	
Skin Preps	Ref: 2121M
Snap Clips	Ref: 0334M
Related Products	
Please see data sheet no.	0315M, 0615M, 0715M

Materials

Electrode	
Bio-compatible	Yes
Sponge	-
Backing material	-
Backing material adhesive	-
Supporting label	-
Connector	Graphite snap-clip terminal
Upper substrate	Coated paper/polyester/ conducting graphite
Release liner	Siliconised coated paper

Packaging	
Pouch (outer/middle/inner layers)	Coated paper-polyethylene/aluminium/ionomer (Surlyn)
Pouch dimensions	100 x 180 mm
Inner carton	Printed cardboard
Inner carton dimensions (Ext)	100 x 52 x 180 mm
Shipping carton	Printed corrugated cardboard
Shipping carton dimensions (Ext)	274 x 210 x 189 mm
Standard Packaging	
Quantity/liner	10
Quantity/pouch	100
Inner carton	500
Shipping carton	5000
Minimum sales	5000
Precaution	
Single patient use only	

Available configurations*

Quantity/pouch	100
0415M	Quantity per inner/outer box 500/5000

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