

Ambu® WhiteSensor 4841P

ECG Electrode - Single use



Key Benefits

- Solid gel
- Comfortable foam backing
- Ergonomic leaf shape
- Radiolucent
- MR Conditional

Ambu® WhiteSensor 4841P

Adult short term foam monitoring electrode with solid gel. The electrode is made in the leaf shape and is conveniently presented with 3 pcs to a strip. Thanks to the flexible foam

backing material and the ergonomic shape, the electrode ensures ease of use and comfort during application. It is radiolucent and MR Conditional.



Solid gel



Foam backing



Radiolucent



MR Conditional

WhiteSensor

Ambu
Ideas that work for life

Specifications

Dimensions	
Electrode size (length x width in mm)	42 x 42
Skin contact size (length x width in mm)	1624
Adhesive area (in mm ²)	1302
Height excluding connector (in mm)	1.0
Sensor	
Sensor material	Silver, silver chloride (Ag/AgCl)
Gel system	Solid gel
Gel area (in mm ²)	201
Sensor area (in mm ²)	57
Electrical data (ANSI/AAMI)	
AC impedance - typical	150 Ω
DC offset potential - typical	1.0 mV
Defibrillation overload recovery - typical	11 mV
Rate of change for polarisation potential - typical	0.3 mV/s
Combined offset instability and internal noise	±8 µV
Bias current tolerance	5 mV

Environment	
PVC-free electrode	Yes
Electrode not made with natural rubber latex	
PVC-free packaging	Yes
X-Ray & MRI	
Radiolucent	Yes
MR Conditional	Yes*
Shelf life	
Opened pouch	1 month
Sealed pouch	24 months**

** from date of production

Materials

Electrode	
Bio-compatible	Yes
Sensor	Silver, Silver Chloride (Ag/AgCl)
Backing material	Polyethylene foam (PE)
Backing material adhesive	Polyacrylate
Connector	Carbon filled ABS
Supporting Label	Polyethylene
Release liner	PET, printed

Packaging	
Pouch (outer/middle/inner layers)	Polyester/aluminium(Al)/poly film
Inner carton	Printed corrugated cardboard
Shipping carton	Printed corrugated cardboard
Standard Packaging	
Quantity/liner	3
Quantity/pouch	60
Inner carton	600
Shipping carton	7200
Minimum sales	7200
Precaution	
Single use only	

Available configurations

Quantity/pouch	60
	Quantity per inner/outer box
4841P	600/7200

* Static magnetic field of 1.5 Tesla and 3 Tesla only. Maximum spatial gradient field of 25,000 Gauss/cm or 250 Tesla/m. Maximum whole body averaged specific absorption rate (SAR) of 2 W/kg for 15 minutes of scanning.

Ambu Australia
 Unit 5, 2 Daydream Street
 Warriewood NSW 2102
 Tel. 1300233118
 Fax. 1300156526
 aussales@ambu.com
 www.ambuaustralia.com.au

CE US: Rx only