

Ambu® WhiteSensor 4560M

ECG Electrode - Single use



Key Benefits

- Highly conductive wet gel
- Strong adhesion
- Flexible foam backing
- Ergonomic shape

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The Ambu WhiteSensor 4560M features a wet gel with strong adhesion to ensure a good signal quality during short-term monitoring ECG and Stress Test applications. Thanks to the flexible foam backing material and the ergonomic shape, the electrode ensures ease of use during application.



Wet gel



Foam backing

WhiteSensor

Ambu^{*}
Ideas that work for life

Specifications

Dimensions	
Electrode size (length x width in mm)	38 x 60
Adhesive area (in mm ²)	1260
Height excluding connector (in mm)	1
Sensor	
Sensor material	Silver, silver chloride (Ag/AgCl)
Gel system	Wet gel
Gel area (in mm ²)	201
Sensor area (in mm ²)	79
Electrical data (ANSI/AAMI)	
AC impedance - typical	65 Ω
DC offset potential - typical	1 mV
Defibrillation overload recovery - typical	12 mV
Rate of change for polarisation potential - typical	0.3 mV/s
Combined offset instability and internal noise	9 μV
Bias current tolerance	5 mV

Environment	
PVC-free electrode	Yes
Electrode not made with natural rubber latex	Yes
PVC-free packaging	Yes
X-Ray & MRI	
Radiolucent	No
MR Conditional	No
Shelf life	
Opened pouch	30 days
Unopened pouch	24 months*

*from date of production

Materials

Electrode	
Bio-compatible	Yes
Sponge	Polyester Polyurethane Reticulated
Backing material	Polyethylene foam (PE)
Backing material adhesive	Polyacrylate
Supporting label	Polyethylene
Connector	Stainless Steel
Release liner	Polyester (PET)

Options	
Connectors	S
Precaution	
Single use only	
Accessories	
Skin Preps	Ref: 2121M

Packaging	
Pouch (outer/middle/inner layers)	Polyester/Aluminum/Polythene
Boxes	Corrugated cardboard

Available configurations

Reference number	Units/card	Units/pouch	Units/inner box	Units/outer box
4560M	3	60	300	3000

Distributor in EU
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