

Ambu® WhiteSensor 3351-S/RT

ECG Electrode - Single use



Key Benefits

- Designed for Stress, Resting and Monitoring applications
- Comfortable, soft conformable electrode
- Non-irritating to skin
- MRI conditional
- Radiolucent

Ambu® WhiteSensor 3351-S/RT

The multiple ECG application Ambu WhiteSensor 3351 on-set electrode features non-sensitizing, acrylic copolymer coated foam, which enables the electrode to be conformable and comfortable to wear. The electrode is designed to be utilized in different ECG applications as Stress, Resting and Monitoring. It features a solid gel and adhesion that secures consistent and reliable ECG tracings.

This non-irritating, disposable electrode is both MR conditional and radiolucent.



Solid gel



Foam backing



Radiolucent



MR Conditional

Specifications

Dimensions	
Electrode size (W x L in mm)	33 x 51
Adhesive area (in mm ²)	1128
Height excluding connector/wire (in mm)	1
Sensor	
Sensor material	Silver/silver chloride
Gel system	Solid gel
Sensor area (in mm ²)	55
Gel area/measuring area (in mm ²)	201
Electrical data (ANSI/AAMI)	
AC impedance	150 Ω
DC offset voltage	1.0 mV
Defibrillation overload recovery	15 mV
Rate of change for polarisation potential	0.3 mV/s
Impedance after SDR (ACZ)	150 Ω
Combined offset instability and internal noise	90 µV
Bias current tolerance (over 8 hours)	15 mV
Environment	
PVC-free electrode	Yes
Latex-free electrode	Yes
Electrode is not made with natural rubber latex	
PVC-free packaging	Yes
X-Ray & MRI	
Radiolucent	Yes
MR Conditional	Yes**
Shelf life	
Opened pouches	1 month
Unopened pouches	24 months*

*From date of production

** Static magnetic field of 1.5 Tesla and 3 Tesla only. Maximum spatial gradient field of 12.900 Gauss/cm or 129 Tesla/m. Maximum whole body averaged specific absorption rate (SAR) of 2 W/kg for 15 minutes of scanning.

Materials

Electrode	
Bio-compatible	Yes
Sponge (Gel Foam)	Polyester Polyurethane Reticulated
Sensor	Silver/silver chloride (Ag/AgCl)
Outer carrier	Polyethylene foam (enhanced)
Outer adhesive	Polyacrylate
Connector	Carbon stud (S/RT)
Liner	PET
Packaging	
Pouch	Polyester/Aluminum/Polyethylene
Inner and outer carton	Corrugated box

Standard Packaging	
Quantity/pouch	50
Quantity/box	600/7200
Minimum sales	600/7200
Precaution	
Single use only	

Available configurations

Reference number	Units/card	Units/pouch	Units/inner box	Units/outer box
3351-00-S/RT/50	5	50	600	7200

Ambu A/S

Baltorpbakken 13
 DK - 2750 Ballerup
 Denmark
 Tel. +45 7225 2000
 Fax +45 7225 2053
 www.ambu.com

CE US: Rx only