

Ambu® WhiteSensor 6060

ECG Electrode - Single use



Key Benefits

- Offset connector and wet gel for clear and stable tracings - also on active patients
- Strong adhesion for secure skin contact throughout the procedure
- Comfortable foam backing

Ambu® WhiteSensor 6060

The large Ambu WhiteSensor 6060 features an offset electrode design combined with a wet gel to reduce motion artifacts and ensuring a clear and stable tracing. The foam backing has enhanced adhesive properties to hold the electrodes securely in place during stress test and monitoring.



Wet gel



Foam backing

WhiteSensor

Ambu 
Ideas that work for life

Specifications

Dimensions	
Electrode size (W x L in mm)	64.5 x 60
Adhesive area (in mm ²)	2515
Height excluding connector/wire (in mm)	3
Sensor	
Sensor material	Silver, silver chloride (Ag/AgCl)
Gel system	Wet gel
Sensor area (in mm ²)	113
Gel area/measuring area (in mm ²)	201
Electrical data (ANSI/AAMI)	
AC impedance	≤ 450 Ω
DC offset voltage	≤ 1 mV
Defibrillation overload recovery	≤ 10 mV
Rate of change of polarization potential	≤ 0.5 mV/s
Impedance after SDR (ACZ)	≤ 300 Ω
Combined offset instability and internal noise	≤ 100 μV
Bias current tolerance (over 8 hours)	≤ 100 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 pouches	1 month
Unopened pouches	24 months*

* From date of production.

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 (stud)	Stainless steel
Liner	PET

Packaging	
Pouch (outer/middle/inner layers)	Polyester/Aluminum/Polythene
Boxes	Corrugated cardboard
Options	
Connectors	S
Precaution	
Single use only	

Available configurations

Reference number	Units/card	Units/pouch	Units/inner box	Units/outer box
6060-00-S/30	1	30	750	4500

- Product
- 6060-00-S ■ Wire length
- Connector

Distributor in EU
Ambu A/S
 Baltorpbakken 13
 DK - 2750 Ballerup
 Denmark
 Tel. +45 7225 2000
 ambu.com

Manufacturer
MEDICO ELECTRODES INTERNATIONAL LTD.
 [AN ISO13485 COMPANY]
 Plot 142A/11, 12, 27, 28 & 29,
 Noida Special Economic Zone,
 Noida, Uttar Pradesh - 201305, India
 www.medicoelectrodes.com

CE US: Rx only