# Ambu® WhiteSensor 0715M

## ECG Electrode - Single use



#### **Key Benefits**

- Skin friendly solid gel
- Large size
- · Fish tail tab design reducing electrode lift-offs
- Radiolucent
- MR Conditional

## Ambu® WhiteSensor 0715M

Large size tab electrode with solid gel 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 optimal for the Emergency department.



Solid gel



Polymer backing



Radiolucent



MR Conditional





### Specifications

Dimensions	
Electrode size (length x width in mm)	34 x 26
Skin contact size (length x width in mm)	25 X 26
Adhesive area (in mm²)	650
Height excluding connector (in mm)	0.8
Sensor	
Sensor material	Silver, silver chlo- ride (Ag/AgCl)
Gel system	Chloride based, solid gel
Gel area (in mm²)	650
Sensor area (in mm²)	650
Electrical data (ANSI/AAMI)	
AC impedance - typical	250 Ω
DC offset potential - typical	0.2 mV
Defibrillation overload recovery - typical	11 mV
Rate of change for polarization potential - typical	0.2 mV/s
Combined offset instability and internal noise	ο.ο μV
Bias current tolerance (over 4 hours for tabs)	3.2 mV

Environment	
PVC-free electrode	No
Electrode not made with rubber latex	natural
PVC-free packaging	Yes
X-Ray & MRI	
Radiolucent	Yes
MR Conditional	Yes**
Shelf life	
Opened pouch	1 month
Sealed pouch	24 months*
*from data of producti	

\*from date of production

Accessories	
Skin Preps	Ref: 2121M
Snap Clips	Ref: 0334M

#### **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	Siliconized coated paper

Packaging		
Pouch (outer/middle/ inner layers)	Coated paper- polyethylene/aluminium/ ionomer (Surlyn)	
Inner carton	Printed cardboard	
Shipping carton	Printed corrugated board	
Standard Packaging		
Quantity/liner	10	
Quantity/pouch	100	
Inner carton	500	
Shipping carton	5000	
Minimum sales	100	
Precaution	Precaution	
Single use only		

### Available configurations

Quantity/pouch	100
	Quantity per inner/outer box
0715M	500/5000

<sup>\*\*</sup> Static magnetic field of 1.5 Tesla and 3 Tesla only. Maximum spatial gradient field of 10.000 Gauss/cm or 100 Tesla/m. Maximum whole body averaged specific absorption rate (SAR) of 2 W/kg for 15 minutes of scanning.

#### Ambu USA

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