

Ambu® Blue Sensor Tab



Key Benefits

- A skin-friendly solid gel
- Optimal signal
- Convenient in size
- Ten electrodes on a single liner

Ambu® Blue Sensor Tab

The Ambu Blue Sensor Tab electrode features a skin-friendly solid gel that provides optimal signal quality recordings during 12-lead diagnostic resting ECG application.

Ten Blue Sensor Tabs are packed on a single liner so there is no need to peel away individual backing material.

Specifications

Dimensions	
Electrode size (max. L x W or diameter in mm)	34 x 23
Skin contact size (max. L x W or diameter in mm)	25 x 23
Adhesive area (in mm ²)	575
Thickness excluding connector/wire (in mm)	0.8
Sensor	
Sensor material	Silver/silver chloride (Ag/AgCl)
Gel system	Solid gel
Sensor area (in mm ²)	575
Gel area/measuring area (in mm ²)	575
Electrical data (ANSI/AAMI)	
AC impedance - typical	250 Ω
DC offset voltage - typical	0.0 mV
Defibrillation overload recovery - typical	11 mV
Rate of change of polarization potential - typical	0.2 mV/s
Combined offset instability and internal noise	<0.0 μV
Bias current tolerance (over 8 hours)	<2.9 mV
Environment	
PVC-free electrode	Yes
Latex-free electrode	Yes
PVC-free lead wire	-
Latex-free lead wire	-
PVC-free packaging	Yes
X-ray & MRI	
X-ray translucent	Yes
MRI-safe	Yes
Lifetime	
Opened pouches	1 month
Unopened pouches*	24 months

*from date of production

Material

Electrode		Packaging	
Bio-compatible	Yes	Pouches, inner layer	Ionomer (Surlyn)
Sensor	Ag/AgCl	Pouches, centre layer	Aluminium (Al)
Sponge	-	Pouches, outer layer	Coated paper polyethylene
Outer carrier	-	Boxes	Cardboard
Outer adhesive	Solid gel	Standard Packaging	
Inner carrier (if any)	-	Quantity/liner	10
Inner adhesive (if any)	-	Quantity/pouch	100
Upper part	Coated paper/polyester	Quantity/box	500/5000
Fitting	-	Minimum sales	5000
Connector (stud)	-	Precaution	
Lead wire core	-	Single patient use only	
Lead wire insulation	-		
Lead wire connector	-		
Liner	Siliconized polyester film		

Available configurations

Quantity/pouch	100
BS-Tab-2300/100	Quantity per inner/outer box 500/5000

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CE US: Rx only