



Ambu®

Cardiology

# Ambu® electrodes

## – quality in every aspect

### Over four decades of innovation

Through more than 40 years of experience in developing and optimising ECG electrodes Ambu has become the epitome of superior reliability and convenience in every situation.

Since our engineers developed the offset connector decades ago, we have continuously worked to optimise our products with unique features based on insight gained through close collaboration with users from all over the world.

### Comprehensive range – Cost effective use

Electrodes need to be easy to use without extensive preparation. They must be equipped with features that ensure maximum patient comfort and ease of use – without compromising absolute reliability and signal quality. In this sense optimally designed electrodes are devices that can secure efficient workflows.

Over time we have gained invaluable experience and understanding which has made us capable of creating the most comprehensive range of electrodes. Each electrode is developed to match a need with particular focus on accommodating the necessity for cost-effective solutions in all aspects.

Ambu® Engineer, Jan Rasmussen, developed the offset connector more than 40 years ago – its technical advantages are still superior.

Highly refined manufacturing processes and comprehensive quality controls ensure the Ambu® electrode quality.



BlueSensor - When failure is not an option. Ambu BlueSensor proudly sponsors the Xtreme Everest project, a research mission to find the underlying physiological reasons why some people cope better with low oxygen conditions than others.

## BlueSensor electrodes have reached new heights as part of the Xtreme Everest research project.

Over one in five UK citizens will be admitted to an intensive care unit in their lifetime. Of these 40 % will die. Many of them die because their vital organs are starved of oxygen, hypoxia. Despite the intensive care unit being one of the most sophisticated areas in the hospital we still cannot explain why some people die whilst others survive. This is what motivated one of the most extraordinary and unique research projects ever – Xtreme Everest. Our very own BlueSensors are a part of this project which has the potential to save hundreds of thousands of lives.

### Replicating the ICU conditions

Experimenting with patients in the ICU is, of course, not an option. The Xtreme Everest project, however, replicates the conditions of the ICU but with healthy individuals in the oxygen-thin environment of Everest.

The study looked at a variety of healthy people. Children, adults and twins with identical physiology were studied to investigate how and why they cope differently.

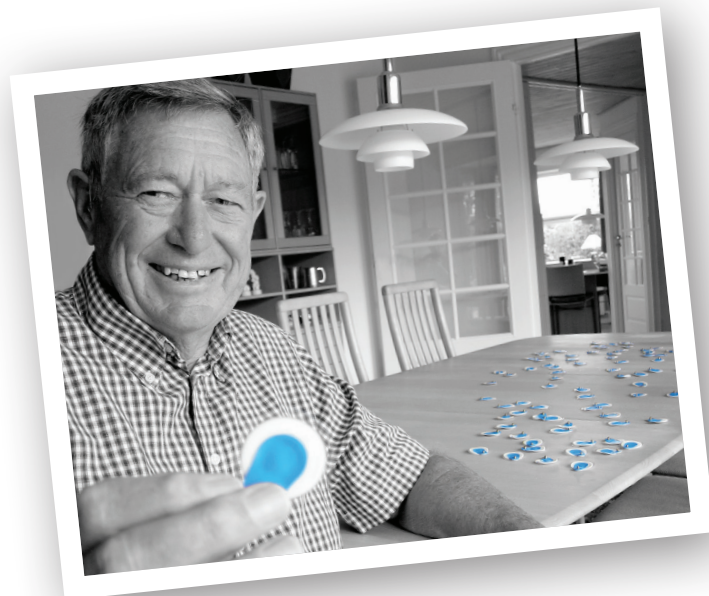
### Sea level and mountain tests

The testing began in a clinic in the centre of London. These tests were to collect data from the same people that would be on the expedition to compare it to the results collected on the mountain. After this further tests were carried out in the world's highest, fully-functioning medical research laboratory, with dozens of doctors, nurses and scientists from University College London, the University of Southampton and Duke University in Durham, North Carolina. The tents that housed the laboratories were equipped with the very latest medical technology – including two exercise bikes, centrifuges, blood sampling kits and, of course, the BlueSensors. The laboratory was powered from a smaller tent next door which housed scores of car batteries. In total approximately 200 people participated during a period of three weeks in Spring 2013.

### The story of BlueSensor on Mount Everest

The story of BlueSensor on Mount Everest is not over yet. While the world's best electrodes have done their job on the summit, the researchers have not yet finished analysing the results.

If you would like to follow this fascinating project, their web site has regular updates and links to media coverage: [www.xtreme-everest.co.uk](http://www.xtreme-everest.co.uk)





# Ambu

Ambu's company philosophy has always been the desire to make life easier for doctors and to find innovative products that can save lives. Innovation and entrepreneurship are key for Ambu. Always have been. Always will be.



## Ambu 75 years – past, present and future

Ideas may be conceived in one person's head, however, it takes a collaboration of minds to see them evolve into real products.

Since 1937, we have been leading the way in healthcare. We develop ideas whether they arrive through meticulous research or by a clever question asked by a customer. All that matters is that we transform ideas into efficient solutions that work to our customer's advantage and improve patient safety.

### We listen to your needs

Our desire to listen to the needs of healthcare professionals has been the driving force behind the development of the Ambu bag, the Blue Sensor® electrodes or the world's first single-use videoscope, the aScope™.

Ambu devices are used every day to rescue, revive, diagnose, monitor or train. We are proud of this. But our products do nothing on their own. They are only useful in the skilled hands of doctors, nurses and paramedics around the world.

### Next 75 years

Our customers tell us that they need reliable high-quality products ready for immediate use. They expect excellent service and on-time delivery. They need innovation to help improve patient outcomes and optimise efficiency. They want training and clinically meaningful evidence.

Above all, our customers want us to truly understand the challenges of their patient care and to collaborate on the development of future solutions.

We are determined to continue to develop best-in-class products and the services you expect for your work each and every day. We do it now and we will do so for many decades to come.

# Fields of Excellence

## Anaesthesia

With the innovative development of the first self-inflating resuscitator, the "Ambu bag" in 1956, Ambu forever changed the history of saving lives. Now more than half a century later we are still dedicated to the development of innovative products that help save lives and simplify workflow and the daily life of the anaesthetists to the benefit of the patients.

Within the field of anaesthesia Ambu offers a wide range of products from resuscitators, face masks and laryngeal masks to the highly innovative single use flexible intubation scope. Products that all have their own place in the difficult airway algorithm.

## Emergency Care

We consistently focus on developing new devices to improve patient care and make the work of our customers easier. In the field of emergency care we offer a broad assortment of products, from resuscitators, suction pumps and CPR barriers to our well-known training manikins and immobilisation devices.

## Patient Monitoring & Diagnostics

In 1971, a Danish engineer by the name of Jan Rasmussen recognized the need to obtain reliable traces from biosignals. Since then we have been leading the way in the design and development of high quality single-use electrodes for accurate diagnosis.

Ambu offers a complete range of electrodes for different applications to meet your needs.

## Ambu's commitment to quality

Ambu products are designed and manufactured to comply with all relevant internationally recognised standards. Our entire organisation is committed to providing products that match the high expectations of users and patients, fully meet the requirements defined by standards and guidelines.

The Ambu quality management system operates under ongoing consideration for maintaining ISO 13485 quality management system certification, and is subject to regular inspections by the regulatory authorities in compliance with the international standard for medical device manufacturers.

Our commitment to quality includes an ongoing effort to improve on feedback, and forward product requests from our customers.



# BlueSensor

– the world's most time and cost efficient electrode

## 40 years of experience makes a difference

BlueSensor is the world's most time and cost efficient range of electrodes that delivers unmatched readings, user convenience and patient comfort.

BlueSensor ensures that workflow is not disrupted by false alarms and time is not wasted resolving problems with electrode adhesion.

## Exact monitoring - clear picture

Our electrodes give a fast and reliable trace without the need for skin preparation, maximising comfort for the patient.

We know that fast, exact monitoring ensuring a clear picture of the patients' heartbeat is essential to accurate diagnoses.

BlueSensor electrodes will give you exactly that – an absolute quality experience.

### Gel Type

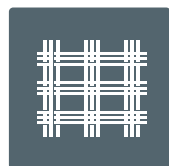


Wet



Solid

### Backing Materials



Cloth



Foam



Polymer



Microporous

### Features



Double ring adhesive



Pure silver sensor



Radiolucent

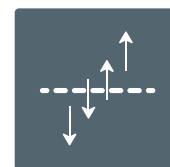


MR Conditional

### Benefits



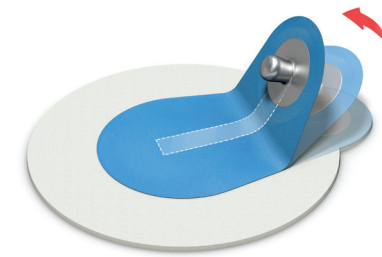
Occlusive backing



Breathable backing

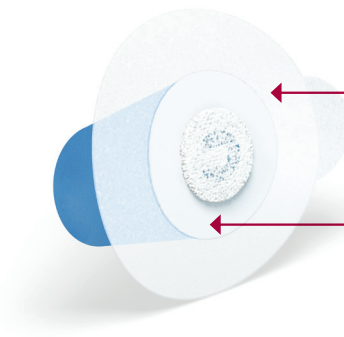
Ambu is constantly working to improve user experience and convenience. We have added icons to the packaging for quick guidance and simple selection – making your everyday easier.

## BlueSensor key features



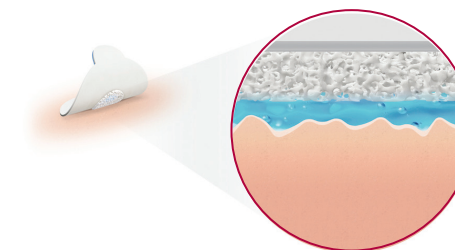
### Offset connector

- Allows movement of the connected cable without affecting the electrode's performance.
- The offset connector prevents artifacts from disturbing the readout. Especially in demanding situations like stress test and Holter.\*
- Easy attachment provides a high level of comfort for the patient and convenience for the user.



### Double ring adhesive\*\*

- The two rings secure optimal fixture and precise recordings.
- The outer ring is for long-term wear, as adhesion increases with time. The thin and soft material allows the skin to breathe.
- The inner ring on the polymer material "seals" the gel area and ensures an immediate, excellent adhesion.
- Unique construction allows application without skin preparation and comfortable removal of the electrodes



### Wet gel

- Wet gel optimises contact between skin and electrode.
- Lowers skin impedance effectively and immediately.
- The exact volume of wet gel is key to securing the best possible signal.



### Ag/AgCl electrode

- Pure silver filament – in contrast to carbon/silver combination
- Ensures excellent trace quality due to optimised conversion of the signal from biological to electrical

\*Knight BP, Pelosi F, Michaud GF, Strickberger SA, Morady F. Clinical consequences of electrocardiographic artifact mimicking ventricular tachycardia. New England Journal of Medicine (1999) 341(17):1270-4.

\*\* Double ring adhesive on L,VL and VLC electrodes only.



# Ambu® Resting ECG/12-lead ECG

Ambu offers a complete range of electrodes for ECG resting procedures, to meet all hospital needs.

### Features and Benefits:

- Highly conductive wet gel - ensures reliable traces
  - Superior quick adhesion - saves time
  - Unique offset connector - is easy to connect - fitting or tab
- Occlusive backing material - is resistant to fluids
  - High-quality Ag/AgCl sensor - ensures excellent trace quality
  - PVC free

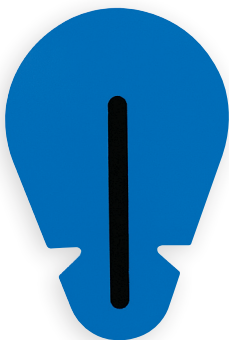


### BlueSensor SU

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
SU-00-A/60	49 x 33	4 mm	60	24
SU-00-C/100	49 x 33	Tab	100	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### Features and Benefits:

- Skin friendly solid gel - ensures reliable recordings
  - Convenient in size - can be used on most patients
  - Occlusive backing material - is resistant to fluids
- Radiolucent and MR Conditional - can remain on the patient during X-ray and MRI procedures
  - Sold in box quantity of 500



### BlueSensor 2300

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
BS-TAB-2300/100	34 x 23	Tab	100	24



# Ambu® Holter, Event Recording and Long-term Monitoring

### Features and Benefits:

- Highly conductive wet gel - ensures reliable traces
  - Combination of instant and long-term adhesives - secures optimal fixation and precise recordings
  - Breathable microporous material - for optimal skin care
- Unique offset connector - prevents artifacts from disrupting the readouts
  - High-quality Ag/AgCl sensor - ensures excellent trace quality



### BlueSensor L

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
L-00-S/25	68.2 x 55	Stud	25	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor VL

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
VL-00-S/25	72 x 68	Stud	25	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



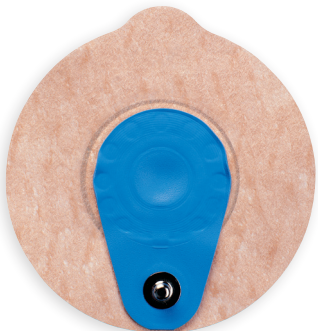
### BlueSensor VLC

Special design for sensitive skin

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
VLC-00-S/10	72 x 68	Stud	10	15
VLC-00-S/25	72 x 68	Stud	25	15
VLC-00-S/4	72 x 68	Stud	4	15

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



# Ambu® Stress Test

## Features and Benefits:

- Highly conductive wet gel - ensures reliable traces
  - Superior adhesion - secures optimal fixation throughout the procedure
  - Comfortable foam backing - is easy to use
- Unique offset connector - prevents artifacts from disrupting the readouts
  - High-quality Ag/AgCl sensor - ensures excellent trace quality



### BlueSensor SP

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
SP-00-A/50	42.5 x 38	4 mm	50	24
SP-00-S/50	42.5 x 38	Stud	50	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor R

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
R-00-A/25	57 x 48	4 mm	25	24
R-00-S/25	57 x 48	Stud	25	24
R-00-S/3	57 x 48	Stud	3	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor T

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
T-00-A/25	57 x 35	4 mm	25	24
T-00-S/10	57 x 35	Stud	10	24
T-00-S/25	57 x 35	Stud	25	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



# Ambu® Short-term Monitoring

## Features and Benefits:

- Highly conductive wet gel - ensures reliable traces
  - Superior adhesion - prevents false alarms
  - Unique offset connector - prevents artifacts from disrupting the readouts
- High-quality Ag/AgCl sensor - ensures excellent trace quality
  - Occlusive backing material - resistant to fluids



### BlueSensor M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
M-00-A/50	40.8 x 34	4 mm	50	15
M-00-S/50	40.8 x 34	Stud	50	15

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor Q

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
Q-00-A/25	53.2 x 40	4 mm	25	24
Q-00-S/25	53.2 x 40	Stud	25	24
Q-10-A/25	40 x 40	4 mm	25	24
Q-10-F/25	40 x 40	3 mm	25	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor QR

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
QR-50-A/10	40	4 mm	10	24
QR-80-A/10	40	4 mm	10	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type





# Ambu® Neonatal Monitoring

## Features and Benefits:

- Skin-friendly solid gel - ensures reliable recordings
- Breathable soft cloth backing - for optimal skin care
- Unique offset connector - prevents artifacts from disrupting the readouts
- High-quality Ag/AgCl sensor - ensures excellent trace quality
- Available with various connectors and colour coded lead wires - for ease of use



### BlueSensor NF

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
NF-00-F/12	44.3 x 22	3 mm	12	24
NF-00-S/12	44.3 x 22	Stud	12	24
NF-10-A/12	30 x 22	4 mm	12	24
NF-10-F/12	30 x 22	3 mm	12	24
NF-50-A/12	30 x 22	4 mm	12	24
NF-50-K/12/EU	30 x 22	1.5 mm	12	24
NF-50-K/3/EU	30 x 22	1.5 mm	3	24
NF-50-K/W/12	30 x 22	1.5 mm	12	24
NF-10-SC/12	30 x 22	0.7 mm	12	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



## Features and Benefits:

- Tiny size - especially for small babies
- Four-leaf clover shape for superior adhesion
- No-touch application is hygienic
- Transparent material allows skin to be viewed
- Excellent long-term adhesion in high humidity environments
- Radiolucent - can remain on the patient during X-ray procedures



### BlueSensor NEO X

#### Ordering Information

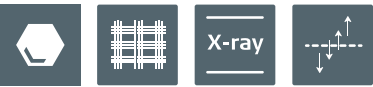
Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
NEOX-60-K/EU/3	25 x 20	1.5 mm	3	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



## Features and Benefits:

- Skin-friendly solid gel - ensures reliable recordings
- Soft cloth backing material - allows the skin to breathe
- Medium and small sizes - to fit all patients
- Radiolucent - can remain on the patient during X-ray procedures
- Special shape for improved adhesion



### BlueSensor BR

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
BR-50-A/12	28 x 20	4 mm	12	18
BR-50-K/12	28 x 20	1.5 mm	12	18
BR-50-K/3	28 x 20	1.5 mm	3	18
BR-50-K/EU/12	28 x 20	1.5 mm	12	18
BR-80-A/12	28 x 20	4 mm	12	18

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



### BlueSensor BRS

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
BRS-50-A/12	16 x 19	4 mm	12	18
BRS-50-K/12	16 x 19	1.5 mm	12	18
BRS-50-K/EU/12	16 x 19	1.5 mm	12	18

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



# Ambu® Paediatric Monitoring

## Features and Benefits:

- Highly conductive wet gel - ensures reliable traces
  - Superior adhesion - prevents false alarms
  - Comfortable foam backing - is easy to use
- Unique offset connector - prevents artifacts from disrupting the readouts
  - High quality Ag/AgCl sensor - ensures excellent trace quality



### BlueSensor P

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
P-00-A/50	40.8 x 34	4 mm	50	15
P-00-S/12	40.8 x 34	Stud	12	15
P-00-S/50	40.8 x 34	Stud	50	15

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type

### BlueSensor N

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
N-00-A/25	44.8 x 22	4 mm	25	24
N-00-S/25	44.8 x 22	Stud	25	24
N-10-A/25	30 x 22	4 mm	25	12
N-10-F/25	30 x 22	3 mm	25	12
N-50-A/25	30 x 22	4 mm	25	12
N-50-K/25	30 x 22	1.5 mm	25	12

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



# Ambu® SkinFix Accessory

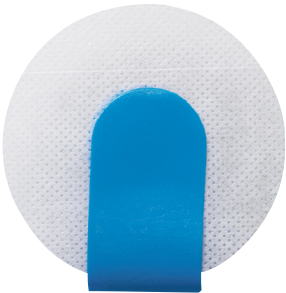
## Features and Benefits:

- Fixes electrode leadwires on patients during Holter and Stress test
  - Reduces movement artefacts on the ECG
  - Minimises the risk of electrodes falling off
  - Breathable microporous material
- The wire strap can be reopened and closed several times
  - Moisture resistant
  - MR safe

### SkinFix

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
2703	59 x 55	n/a	50	n/a





# WhiteSensor

– the versatile and reliable range of Ambu electrodes

## Functionality you can trust

Responding to the growing demands of standard solutions to cover a broader range of applications, WhiteSensor has been developed as a range of electrodes that unites versatility with the well-known Ambu quality and functionality. The wide range of sizes, shapes, gel types and backing materials makes it easy to choose the optimal device for every situation.

## Covers all patients needs in monitoring

The WhiteSensor range is comprised of electrodes equipped with carefully selected features to match each individual situation, in total covering all patient needs in monitoring.

We have chosen flexible and reliable materials and adhesives, able to follow skin movements without lifting off, to accommodate both patient comfort and signal quality.

## Ambu® Resting ECG

Ambu offers a complete range of electrodes for 12-lead ECG Resting diagnostic procedures, to meet all patient needs.

### Features and Benefits:

- Highly conductive wet gel – immediate reliable recordings
- Comfortable foam backing – resistant to fluids



- 3 or 4 mm fitting connector – direct connection to cable, without adapters
- Radiolucent and MR Conditional – can remain on the patient during X-ray and MRI procedures
- Convenient presentation of 5 pieces/strip - for fast application

### WhiteSensor 4540M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4540M	32 x 45	4 mm	60	24



### WhiteSensor 4530M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4530M	32 x 45	3 mm	60	24



### Features and Benefits:

- Skin friendly conductive adhesive – ensures reliable recordings
- Fish tail tab design - reduces electrode lift-offs for secure adhesion
- Radiolucent and MR Conditional – can remain on the patient during X-ray and MRI procedures
- Various sizes to meet specific patient needs
- Sold in box quantity of 500
- Convenient presentation of 10 pieces/strip - for fast application



### WhiteSensor 0215M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
0215M	13 x 34	Tab	100	24



### WhiteSensor 0315M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
0315M	21 x 35	Tab	100	24



### WhiteSensor 0415M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
0415M	23 x 34	Tab	100	24



### WhiteSensor 0715M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
0715M	26 x 34	Tab	100	24



Features and Benefits:

- Centre tab connection and functional shape - for superior adhesion
  - Skin friendly conductive adhesive – ensures reliable recordings
- Can be used on most patients
  - Radiolucent and MR Conditional – can remain on the patient during X-ray and MRI procedures
  - Tab for placement and removal - ensures ease of use
  - Sold in box quantity of 500



WhiteSensor o615M  
Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
o615M	26 x 37	Tab	100	24



Features and Benefits:

- Highly conductive solid gel – ensures reliable recordings
  - Ergonomic teardrop shape – fits most patients
- Strong and secure adhesion – prevents false alarms
  - Comfortable foam backing – is easy to use
  - Available in various packaging configurations
  - Radiolucent and MR Conditional - can remain on the patient during X-ray and MRI procedures \* **RT only**



WhiteSensor WS  
Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
WS-00-S/50	36 x 40	Stud	50	30
WS-00-S/L5-50	36 x 40	Stud	50	30

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



WhiteSensor WS/RT  
Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
WS-00-S/RT/50	36 x 40	Stud	50	24

Item No. Code Guide: PC-50-A  
PC=Product code - 50=Wire length - A=Connector type



Ambu® Short-Term Monitoring

Ambu offers a complete range of electrodes for ECG monitoring procedures, to meet all hospital needs.

Features and Benefits:

- Bio-Tack™ sticky gel – ensures reliable recordings
  - Comfortable foam backing – is easy to use
- Ergonomic leaf shape – is comfortable for patients
  - Size – Can be used on adults and children
  - Convenient presentation of 3 pieces/strip – for fast application



WhiteSensor 4831Q  
Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4831Q	37 x 37	Stud	60	20



Features and Benefits:

- Bio-Tack™ sticky gel – ensures reliable recordings
  - Ergonomic leaf shape – is comfortable for patients
- Convenient presentation of 3 pieces/strip – for fast application
  - Radiolucent and MR Conditional – can remain on the patient during X-ray and MRI procedures



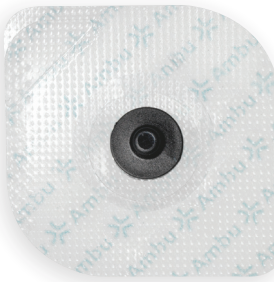
WhiteSensor 4841P  
Comfortable foam backing – is easy to use

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4841P	42 x 42	Stud	60	24



WhiteSensor 7841P  
Cleartape perforated backing – allows skin ventilation and visibility

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
7841P	42 x 42	Stud	60	24





# Ambu® Stress Test

## Features and Benefits:

- Highly conductive wet gel – ensures reliable recordings
- Strong and secure adhesion throughout the procedure
- Comfortable foam backing – is easy to place and remove
- Ergonomic shape – is comfortable for patients and users
- Convenient presentation of 3 pieces/strip – for fast application
- Radiolucent and MR Conditional - can remain on the patient during X-ray and MRI procedures \* **4500M only**



### WhiteSensor 4560M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4560M	38 x 60	Stud	60	24



### WhiteSensor 4500M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4500M	50	Stud	30	24



### WhiteSensor 4535M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4535M	32 x 44	Stud	60	24



# Ambu® Long-Term Monitoring

## Features and Benefits:

- Highly conductive wet gel – ensures reliable recordings
- Strong and secure adhesion – prevents false alarms
- Breathable soft cloth backing
- Radiolucent and MR Conditional - can remain on the patient during X-ray and MRI procedures



### WhiteSensor 4440M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4440M	55	Stud	30	24



# Ambu® Paediatric

## Features and Benefits:

- Conductive adhesive gel – for gentle contact
  - Breathable soft cloth backing – allows skin ventilation
  - Size ideal for paediatric patients
- Radiolucent and MR Conditional - can remain on the patient during X-ray and MRI procedures
  - Convenient presentation of 3 pieces/strip – for fast application



### WhiteSensor 40713

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
40713	19 x 38	Stud	3	24



### WhiteSensor 4570M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
4570M	38 x 60	Stud	30	24



# Ambu® Neonatal

## Features and Benefits:

- Skin-friendly solid gel – ensures gentle contact
  - Breathable soft cloth backing – allows skin ventilation
- Size ideal for neonatal patients
  - Radiolucent - can remain on the patient during X-ray procedures



### WhiteSensor 40554 & 40556

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
40554	22 x 22	1.5 mm connector	3	24
40556	22 x 22	4 mm connector	3	24



Prewired with 1.5 mm connector

# Ambu® Accessories

## Features and Benefits:

- Connects 3 mm pin cables to tab electrodes
  - Ensures secure connection
- Easy to use
  - Reusable

### Snap Clip 0334M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
Snap Clip 0334M	-	-	10	-



## Features and Benefits:

- Allows skin preparation before electrode placement
  - Abrasive to reduce skin impedance
- Adhesive on one side, to use with one finger
  - Small size fits finger tip

### Skin Prep 2121M

#### Ordering Information

Item No.	Size (mm)	Connector type	Pack size	Shelf life (in months)
Skin Prep 2121M	19 x 28	-	500	-







# Ambu®

## Cardiology

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Ideas that work for life