

OSTIN ECG ELECTRODE BELT





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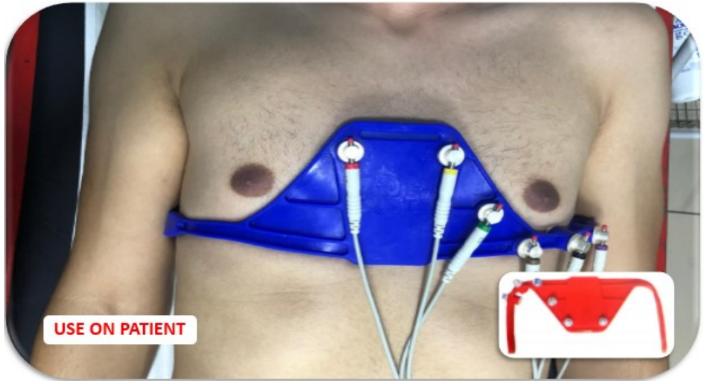
What is the ECG Electrode Belt?

- It is an intermadiate device that facilities ECG shooting.
- It provides more effective efficient ECG shooting.
- No need to shave hairs in male patients.
- -Helps healthcare professionals by preventing direct contact with the parient nowadays when we are dealing with COVID-19.
- Design is ergonomic so it suitable for every body type.
- The product is environmentally friendly thanks to its long shelf life.
- The product must have 2 year warranty.

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ECG ELCTRODE BELT



- EASY AND PRACTICAL USE

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- IT ELIMINIATES ECG ELECTRODE COSTS AND THUS MAKES A PROFIT

ROBUST ENOUGH FOR LONG-TERM USE

- PRACTICALLY APPLIED ON THE PATIENT AND PREVENTS SUDDEN MOVEMENTS OF

PATIENTS CAUSED BY STRESS

- EFFECIENT RESULTS DUE TUE TO THE DIRECT CONNECTION OF THE CABLE TO THE DEVICE
 - PRACTICAL EASE OF APPLICATION FOR DERIVATIONS V1, V2, V3, V4, V5, V6
 DESIGN IS ERGONOMIC SO IT SUITABLE FOR EVERY BODY TYPE



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ECG ELCTRODE BELT TECHNICAL SPECIFICATIONS

- The product should be designed in accordance with ECG.
- The product should be designed to be competible with every brand ECG device.
- The input sockets of the electrodes must be on the belt for derivations V1, V2, V3, V4, V5, V6. It must be practical to connect cables to the socket. There should be no need for methods such as screwing in the design of the product.
- The conductivity of the electrodes on the belt must be high and should not cause allergies to the human body.
 - The electrodes should be coated with at least 2 μm silver. It is important for hygiene and conductivity.
- The electrodes on the belt must transmit the patient's ECG waves directly to the device through the ECG cable without transmitting them to any other electronic card or chip. In this way, accurate shooting should be with more efficient wave motions.
 - The belt should be flexible so that the patient can be extended according to physical dimensions.
 - The belt structure should be designed to allow the belt to hang.
 - The raw material of the belt must be flexible silicone which does not cause allergic reactions in the human body.
 - Belt dimensions should be at least 70 cm when fixed and at least 80 cm when stretched.
 - The product must be manufactured in accordance with quality standards.
 - The product must have a 2 year warranty.

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