FDA Approved Fingertip Medical Pulse Oximeter Technology Critical Care

Basic Information

- Place of Origin: China
- Brand Name: ACCARE
- Certification: CE/CFDA/RoHs/FCC/ISO13485/FDA
- Model Number: FS-20P
- Minimum Order Quantity: 200PCS
- Price: 8~12USD
- Packaging Details: OPP packing , 200pcs Per Carton

Product Specification

- Type: Medical Fingertip Pulse Oximeter
- Power Supply: Removable Battery
- After-Sale Service: Return And Replacement
- Shelf Life: One Year
- Color: Black/White/Pink/Blue
- Feature: LED/TFT/OLED ,Easy To Carry
- Highlight: **Fingertip Medical Pulse Oximeter**,
                        Medical Pulse Oximeter Technology,
                        FDA Approved Pulse Oximeter Critical Care

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Medical Pulse Oximeter Technology Improving Patient Outcomes And Saving Lives In Critical Care

Medical pulse oximeter technology is indeed a game-changer in critical care settings, helping to improve patient outcomes and potentially save lives.

In critical care settings, such as intensive care units (ICUs) and emergency departments, accurate monitoring of oxygen saturation levels is essential for preventing respiratory failure and other life-threatening complications. Pulse oximeters provide a noninvasive and convenient method of monitoring oxygen saturation levels in real-time, allowing healthcare providers to detect changes early and provide prompt intervention.

Studies have shown that the use of pulse oximeters in critical care settings can improve patient outcomes and potentially save lives. For example, pulse oximeters have been shown to reduce the risk of respiratory failure and lower mortality rates in critically ill patients.

In addition, the use of pulse oximeters in critical care settings can help to reduce healthcare costs by preventing unnecessary interventions and hospital readmissions. By providing real-time monitoring of oxygen saturation levels, pulse oximeters can help healthcare providers make informed decisions about treatment and adjust therapy as needed.

Medical pulse oximeter technology is a valuable tool for improving patient outcomes and potentially saving lives in critical care settings. By providing real-time monitoring of oxygen saturation levels, pulse oximeters help healthcare providers prevent respiratory failure and other life-threatening complications, improving patient outcomes and reducing healthcare costs.

Pulse oximeters are used in a variety of healthcare settings and for various purposes beyond critical care settings.

Here are some examples:

1. Monitoring patients with chronic respiratory conditions: Patients with chronic respiratory conditions such as COPD or asthma can use pulse oximeters to monitor their oxygen levels at home. This can help them to detect changes in their condition early and take appropriate action.

2. Monitoring patients during surgery: During surgical procedures, pulse oximeters are often used to monitor patients' oxygen levels and detect changes in real-time, allowing healthcare providers to respond promptly to any complications.

3. Monitoring patients during anesthesia: Pulse oximeters are also commonly used during anesthesia to monitor patients' oxygen levels and ensure their safety during the procedure.

4. Screening for sleep apnea: Pulse oximeters can be used to screen for sleep apnea by monitoring oxygen levels during sleep. If a patient's oxygen levels drop below a certain threshold, it could be a sign of sleep apnea and further testing may be necessary.

5. Monitoring neonatal patients: Pulse oximeters are often used to monitor the oxygen levels of premature or critically ill newborns, who may be at risk for respiratory distress or other complications.

6. Monitoring patients with COVID-19: During the COVID-19 pandemic, pulse oximeters were widely used to monitor patients with the virus and detect changes in oxygen levels early, allowing for prompt treatment and potentially preventing severe complications.
Pulse oximeters are a versatile tool that can be used in a variety of healthcare settings and for various purposes, providing valuable data for healthcare providers and helping to improve patient outcomes.

Package Contents:

1*Pulse Oximeter

1*One hanging rope

1*User Manual

1*Storage bag

Intelligent Voice Prompt

There is a pulse beep during measurement.
When the blood oxygen value and heart rate value are abnormal, the screen flashes and a beep tone sounds

Turn off/on the sound: long press the power button for 2 seconds to turn off/on the sound. No need to keep pressing, just 2 seconds!

Package Contents

Certificate
Checker: 01
Date: 2021.03.09

Pulse Oximeter

%SpO2
98
PRbpm
112

FS20P
For children