Instructions for Use—English

Attaching the Adult Articulated Finger Clip Sensor

Use the Adult Articulated Finger Clip Sensor (Figure 1) until the end of the finger does not restrict the blood flow.

1. Place the sensor top on the fingernail as shown in Figure 1. Ensure that long fingernails do not interfere with proper finger position.

2. Apply pressure to the sensor stops to the sensor cable independently from the sensor with medical tape, preferably dampened with a mild detergent or a 10% bleach/90% water solution.

3. Allow the sensor to dry thoroughly before reusing.

Note: The sensor top will come in contact with the skin. Wash hands and cuticles regularly.

4. To minimize cable deterioration when cleaning the cable, gently wipe the cable independently from the sensor with medical tape, preferably dampened with a mild detergent or a 10% bleach/90% water solution.

Note: The sensor top will come in contact with the skin. Wash hands and cuticles regularly.

Technical Specifications

- Adult Articulated Finger Clip Sensor
- Pulse Rate Accuracy: ±1 BPM (Arms*)
- Oxygen Saturation Accuracy: ±2% (Arms*)
- Temperature: 0 °C to 50 °C (32 °F to 122 °F)
- Relative Humidity: 0 – 70% RH (non-condensing)
- Ambient Light Intensity: 0 to 100,000 Lux
- Electrosurgical Interference: 0 to 100 V, 100 kHz

Note: For the best results when using the sensor for data collection, secure the sensor to the finger with medical tape, preferably dampened with a mild detergent or a 10% bleach/90% water solution.

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