BIOS Diagnostics

Sprague Rappaport Stethoscope 506DI





Read instructions carefully before use.

Thank you for purchasing the BIOS Diagnostics™ Sprague Rappaport Stethoscope. Please read these instructions thoroughly and carefully before attempting to use this product.

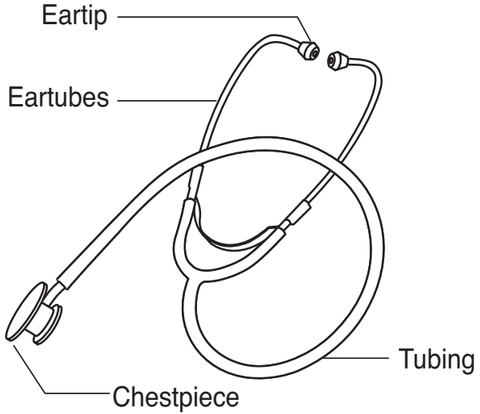


fig.1

This stethoscope has a dual head to hear high or low frequencies, simply rotate the chestpiece 180°.

⚠The stethoscope must be placed on the desired area of the body using only reasonable pressure.

Assemble and Use

1. Select the eartip that you prefer. For maximum acoustic seal and comfortable fit, the Sprague Rappaport stethoscope is equipped with comfort sealing eartips. The comfort sealing tip is universal in size, and designed to conform to the ear canal so as to block out ambient noise. The eartips are screwed onto the tips for a secure connection.

Note: Different sizes of eartips are included. Simply remove eartips from stethoscope and attach the most suitable size.

2. To adjust the angle of the eartubes, hold the tubing in one hand and rotate each eartube to the correct angle as shown in fig.2

3. To reduce spring tension, grasp each eartube at its bend and gently pull outwards as shown in fig.3.

4. To increase spring tension, squeeze the eartubes as shown in fig.4.

5. When the eartips are in your ears, the eartubes should be pointed forward as shown in fig.5. Improperly wearing the stethoscope headset can result in poor acoustical seal, and in some cases, complete sound blockage.

6. Only one side of the dual head stethoscope works at one time. You need to open, or close the bell or membrane by rotating the chest piece. If the membrane is open, the bell will be closed, preventing sound from coming in through the bell, and vice versa.

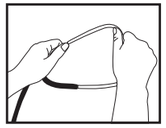


fig.2

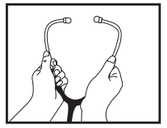


fig.3

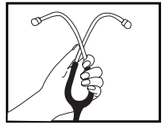


fig.4



fig.5

⚠ Make sure that the eartips are pointed slightly forward into the ear canal.

Interchangeable bell type chestpieces

- Adult size: pinpoints low and medium pitched sounds and murmurs.
- Medium size: concentrates on narrow spots such as between ribs to detect low and medium pitched sounds or murmurs.
- Infant size: designed to hear low and medium pitched sounds and murmurs on infants.

1. To change the chestpiece simply unscrew and attach the desired size.

Cleaning

In order to avoid dirt accumulation and dust, always store the stethoscope in its packaging. The outside of the instrument can be cleaned with damp, soft and fluff-free fabric. For disinfection, the stethoscope can be cleaned with fabric moistened with alcohol.

⚠ Do not use thermal sterilization or soaking.

Warning

Never bring the stethoscope into contact with liquid and make sure that no liquid penetrates the housing! Since the stethoscope is not designed for operations, simple cleaning and/or disinfection with an alcoholic based surface disinfectant is sufficient.

⚠ Do not use any abrasive cleansing agents!

5 Year Limited Warranty

This Stethoscope has a 5 year limited warranty to be free of manufacturing defects in materials and workmanship under normal applications of the original owner. If this product becomes inoperable due to defect, return the product with all component pieces and proof of purchase to the address listed below. This warranty does not cover any shipping/transport costs. This warranty does not apply if the product is subject to misuse, neglect, rough handling or damage.

Ship the unit prepaid and insured (at owner's option) to:
Thermor Ltd.
Attn: Returns Department
16975 Leslie Street
Newmarket, ON L3Y 9A1
www.biosmedical.com
Email: support@biosmedical.com

Paper
Papier
BIOS | Medical
MANUFACTURED BY/FABRIQUÉ PAR :
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NEWMARKET, ON L3Y 9A1
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