

SPRAGUE RAPPAPORT ST-77

Features

- Functions, converts for multifunctional «5-way» purposes in one unit
- Furnished with 3 different sizes of bell chest pieces
- Large/Small diaphragms for heart sound's of low/high frequencies
- Adult/Medium/Infant size bells for L/M pitched sounds, murmurs and inner rib detection
- Name card included

Designed for all purposes, you will find these combinations are astonishingly well engineered and their high sensitivity will enable you to clearly discern both low and high frequencies and to hear the faintest of murmurs with ease. Also spare ear tips of 3 different sizes are provided enabling the user to choose a pair that best fits for comfortable use. They are packed in a small compact case accompanied by 3 bell type chest pieces, and 2 spare transparent plastic diaphragms, large and small.

Sprague Rappaport Type Improved Stethoscope comes as a complete set with the following components:

- | | |
|--|---------|
| 1. Chest piece with large and small diaphragm | 1 pc |
| 2. Binaural, chrome plated with white plastic medium size ear tips | 1 pair |
| 3. Heavy wall tubing with metal clip | 1 pair |
| 4. Interchangeable bell type chest piece, adult size | 1 pc |
| 5. Interchangeable bell type chest piece, medium size | 1 pc |
| 6. Interchangeable bell type chest piece, infant size | 1 pc |
| 7. Spare ear tips, large and small size | 2 pairs |
| 8. Spare transparent plastic diaphragms, large and small | 2 pairs |
| 9. Plastic container for accessories | 1 pc |

The Structure of the Chest piece

Large Diaphragm: This is to detect heart sounds of low frequency, diastolic and the third heart sound, as well as the first and second heart sounds. The high pitched murmurs emitting from the heart are also detectable.

Small Diaphragm: This is designed to hear infant heart sounds of a high pitched nature.

Adult Size Bell: To pinpoint low and medium pitched sounds and murmurs this bell is deemed to be very useful.

Medium Size Bell: Concentrates on narrow spots such as between the ribs or any other small place to detect low and medium pitched sounds or murmurs.

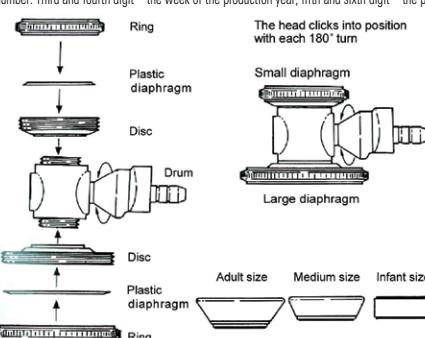
Infant Size Bell: Best suits the examination of infants and small children. Low and medium pitched sounds and murmurs emitting from an infant's heart are best sensed by this bell.

How To Use

The Sprague Rappaport is dual headed and readily provided with both large and small size diaphragms fitted on a revolving twin head drum which contains a leakage free stem valve made with micro fine precision.

The Operation Procedure Are as Below

1. First of all, put the binaural tips in the ears.
 2. A soft tapping of the diaphragm with your finger will let the sounds come through and you can then determine if it is working and positioned correctly.
 3. If you don't hear the tapping sound, rotate the head 180° where it will click and settle in the ready position, facing the opposite side.
 4. Tap the diaphragm again and you will hear the tapping sounds which means the device is correctly set for use.
 5. Now you can diagnose the examinee with the stethoscope.
 6. Go through the same procedures when you switch from one chest piece to another.
- Date of production is indicated on the packaging: first and second digit – production quarter. Last four digits – lot number. Third and fourth digit – the week of the production year, fifth and sixth digit – the production year.



EN

Инструкция по эксплуатации Стетоскоп серии ST, модель ST-77 СТЕТОФОНЕНДОСКОП РАППАРПОРТА

Характеристики

- Один прибор выполняет 5 различных функций.
- 3 различных размера воронок головки.
- Большая / малая диафрагма для прослушивания низких/высоких тонов сердца.
- Воронки для взрослых, средняя, и для новорожденных, для определения высокочастотных тонов и шумов.
- Предусмотрена бирка для инициалов владельца прибора.

Многоцелевой стетоскоп имеет очень высокую чувствительность, которая позволяет с легкостью определять высокие и низкие тона и самые слабые шумы.

Кроме того, три комплекта запасных ушных олив различной конфигурации позволяют Вам выбрать наиболее подходящий в использовании размер.

Область применения: лечебно-профилактические учреждения здравоохранения и индивидуальное использование.

Противопоказания: противопоказаний не выявлено.

RU

microlife®

Ear tips / Ушные оливы

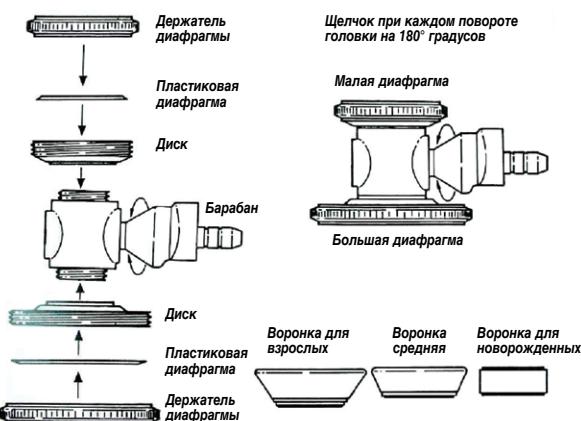


Binaural / Трубка бинауральная

Dual-tubos / Трубка Y-образная
двойная звукопроводящая



Chest piece / Головка Раппапорта



Держатель диафрагмы
Щелчок при каждом повороте головки на 180° градусов

Малая диафрагма

Большая диафрагма

Диск
Пластиковая диафрагма
Держатель диафрагмы
Воронка для взрослых
Воронка средняя
Воронка для новорожденных

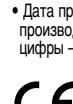
Внимание! Изделия зарегистрированы в МЗ РФ за № ФС3 2012/12935 от 21.09.2012 г.

Согласно Закону о Защите Прав Потребителей срок службы приборов - не менее 10 лет.

Производитель: Microlife AG, Espenstrasse 139, 9443 Widnau, Switzerland

Адрес завода - изготовителя: ONBO Electronic (Shenzhen) Co., Ltd, No. 497, Ta Laneg Nan Road, Ta Laneg Street, Baoan District, Shenzhen, China

Сделано в Китае



www.microlife.ru www.microlife.com