

Medline MDS92260

Medline Elite Adult Stainless Steel Stethoscope Instruction Manual

Brand: **Medline** | Model: **MDS92260**

1. INTRODUCTION

The Medline Elite Adult Stainless Steel Stethoscope is a precision medical instrument designed for superior acoustic performance and durability. Crafted from high-tensile-strength stainless steel, it provides clear and accurate sound transmission for comprehensive patient assessment. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your stethoscope.



Figure 1.1: Medline Elite Adult Stainless Steel Stethoscope.

2. PRODUCT OVERVIEW AND COMPONENTS

The Medline Elite Stethoscope consists of several key components working together to provide optimal acoustic performance.

- **Chest Piece:** Features a stainless steel construction for excellent sound transmission. Includes a diaphragm for high-frequency sounds and a bell for low-frequency sounds.
- **Tubing:** Durable 22" (56 cm) thick-walled tubing designed to minimize ambient noise interference and ensure clear sound pathways.
- **Binaurals:** Stainless steel binaurals that connect the tubing to the ear tips, designed for comfortable and secure fit.
- **Ear Tips:** Soft, comfortable ear tips that provide an acoustic seal and enhance sound clarity. Replacement ear tips are included.
- **Non-Chill Rings:** Color-coordinated non-chill rings on the chest piece ensure patient comfort during examinations.



Figure 2.1: Close-up view of the stethoscope chest piece, showing the diaphragm.

3. SETUP

Before initial use, ensure all components are securely assembled and in good condition.

1. **Unpacking:** Carefully remove the stethoscope and any accessories from its packaging.
2. **Inspect Components:** Verify that the chest piece, tubing, binaurals, and ear tips are free from damage or defects.
3. **Ear Tip Attachment:** Ensure the ear tips are firmly attached to the binaurals. If they are loose, gently twist them to secure.
4. **Binaural Adjustment:** The binaurals are designed to be angled forward to align with the ear canals. Gently adjust the angle for a comfortable and effective fit. The tension can be adjusted by pulling the ear tubes apart or pushing them together.

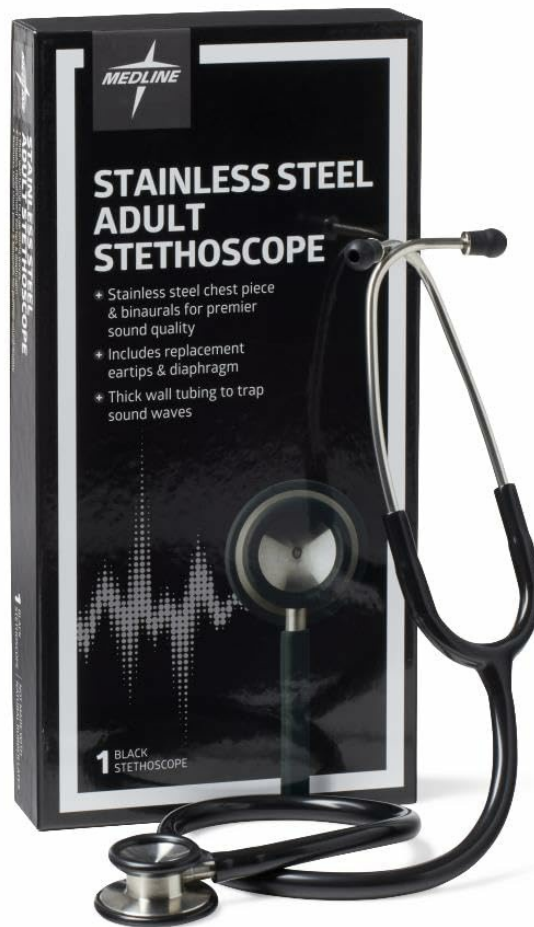


Figure 3.1: Stethoscope and included accessories after unboxing.

4. OPERATING INSTRUCTIONS

Proper use of the stethoscope is crucial for accurate auscultation.

1. **Wearing the Stethoscope:** Place the ear tips into your ears, ensuring they point forward, aligning with your ear canals. This provides an optimal acoustic seal.
2. **Selecting the Chest Piece Side:** The Medline Elite Stethoscope features a dual-head chest piece. Rotate the chest piece to switch between the diaphragm (larger side, for high-frequency sounds like heart and lung sounds) and the bell (smaller side, for low-frequency sounds like some heart murmurs or bowel sounds). A click indicates the active side.
3. **Placement:** Place the active side of the chest piece firmly against the patient's skin in the area to be auscultated. For diaphragm use, apply firm pressure. For bell use, apply light pressure.
4. **Listening:** Listen carefully to the sounds. The high acoustic sensitivity of this stethoscope allows for clear detection of subtle sounds.

5. MAINTENANCE AND CARE

Regular cleaning and proper care will extend the life and maintain the performance of your stethoscope.

- **Cleaning:** Wipe the entire stethoscope with a 70% isopropyl alcohol solution or a mild soap and water solution after each use. Ensure all surfaces, including the chest piece, tubing, and ear tips, are cleaned.
- **Disinfection:** For more thorough disinfection, follow standard medical facility protocols. Avoid immersing the stethoscope in any liquid.
- **Drying:** Allow the stethoscope to air dry completely before storage.
- **Storage:** Store the stethoscope in a clean, dry place, away from extreme temperatures, direct sunlight, and harsh chemicals. Avoid tightly coiling the tubing, which can lead to kinks or damage over time.
- **Latex-Free:** This stethoscope is not made with natural rubber latex, making it suitable for environments with latex sensitivities.

6. TROUBLESHOOTING

If you experience issues with your Medline Elite Stethoscope, consider the following common solutions:

Problem	Possible Cause	Solution
Poor or no sound	Chest piece not rotated to active side	Rotate the chest piece 180 degrees until it clicks into place.
Poor or no sound	Loose ear tips or poor seal	Ensure ear tips are securely attached and fit snugly in ear canals. Adjust binaural tension if needed.
Poor or no sound	Obstructed tubing	Check tubing for kinks, cracks, or blockages. Replace if damaged.
Discomfort when wearing	Binaurals not properly aligned	Adjust the angle and tension of the binaurals to fit your ear canals comfortably.

If the problem persists after attempting these solutions, please contact Medline customer support.

7. SPECIFICATIONS







- **Model Number:** MDS92260
- **Product Dimensions:** 12.5 x 6.5 x 1.5 inches
- **Item Weight:** 12 ounces
- **Material:** Stainless Steel
- **Exterior Finish:** Stainless Steel
- **Color:** Black
- **Tubing Length:** 22 inches (56 cm)
- **Latex-Free:** Yes
- **Manufacturer:** Medline Industries Healthcare

8. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official Medline website or contact Medline customer service directly. Keep your purchase receipt for warranty claims.

Medline Customer Support: Please visit www.medline.com for contact information and support resources.

Related Documents - MDS92260

 <p>BASIC STEEL ROLLATOR WITH 6\" WHEELS KNOCKDOWN ROLLING WALKER</p> <p>USER INSTRUCTIONS & WARRANTY</p> <p>REF 100RA</p> <p>Product is not made with natural rubber latex.</p>	<p>Medline Basic Steel Rollator with 6" Wheels - User Instructions & Warranty</p> <p>Comprehensive user instructions, assembly guide, operating procedures, maintenance tips, and warranty information for the Medline Basic Steel Rollator with 6" Wheels (Model 100RA).</p>
 <p>Adding Items Manually on Medline.com</p>	<p>How to Add Items Manually on Medline.com: A Step-by-Step Guide</p> <p>Learn how to efficiently add items to your Medline.com account using Shopping Lists, Quick Order, and Shopping Cart features. This guide provides clear instructions for manual item addition.</p>
 <p>MODEL: MDS450EL 450 LB CAPACITY PORTABLE PATIENT LIFT BATTERY OPERATED OWNER'S GUIDE</p>	<p>Medline MDS450EL Portable Patient Lift Owner's Guide</p> <p>Comprehensive owner's guide for the Medline MDS450EL 450 lb capacity portable patient lift. Includes safety instructions, assembly, operation, maintenance, troubleshooting, and warranty information.</p>
 <p>Blood Pressure Monitor with Bluetooth®</p> <p>Transmitted to the Medline Health App</p>	<p>Medline Blood Pressure Monitor with Bluetooth® User Manual</p> <p>User's manual for the Medline Blood Pressure Monitor with Bluetooth®, detailing its features, setup, usage, and safety information. Learn how to measure blood pressure, sync data with the Medline Health App, and understand blood pressure readings.</p>
 <p>BLOOD PRESSURE UNIT USER'S MANUAL</p>	<p>Medline MDS4001 Series Blood Pressure Monitor User's Manual</p> <p>User's manual for Medline MDS4001 series digital blood pressure monitors, covering setup, operation, safety, accuracy, and troubleshooting for home health monitoring.</p>
 <p>Uplift® Safe Patient Handling</p> <p>Safe Patient Handling and Falls Management Catalog</p>	<p>Medline Uplift: Safe Patient Handling and Falls Management Catalog</p> <p>Explore Medline's Uplift program and comprehensive catalog for safe patient handling, falls management, and mobility solutions designed to protect patients and caregivers. Discover products for repositioning, patient lifts, safety essentials, and more.</p>



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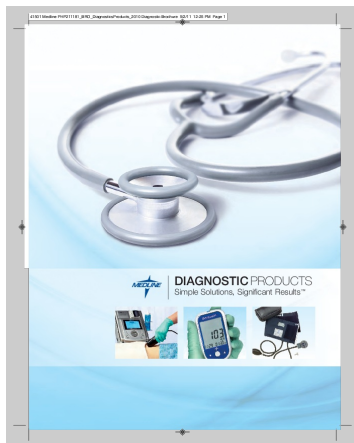
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A comprehensive catalog showcasing Medline's extensive range of diagnostic instruments, patient monitors, blood pressure equipment, thermometers, stethoscopes, defibrillators, electrodes, point-of-care testing devices, and laboratory supplies, designed for healthcare professionals.

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