



300DLX Series Lightweight Single-Head Stethoscope Instructions for Use

SAFETY GUIDELINES — READ BEFORE USE

- ⚠ **WARNING: Important! Read and understand these instructions before assembling or using the Lightweight Single-Head Stethoscope. If you do not understand any part of these warnings, cautions or instructions, contact a healthcare professional for direction in the use of this product. If the Lightweight Single-Head Stethoscope is not properly assembled and installed, personal injury and damage to the Stethoscope could result.**
- ⚠ **WARNING: If components are damaged or missing, contact your distributor immediately. DO NOT use substitute parts. Use only Labtron replacement parts. Non-Labtron replacement parts could cause personal injury and damage to the Stethoscope.**
- ⚠ **WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov.**
- ⚠ **WARNING: GF Health Products, Inc. assumes no responsibility for any damage or injury caused by improper assembly, installation or use of this product.**

UNPACKING

Carefully remove all components (see next page) from carton and inspect. If components are damaged or missing, do not use product, and contact your Graham-Field authorized distributor immediately.

INTENDED USE

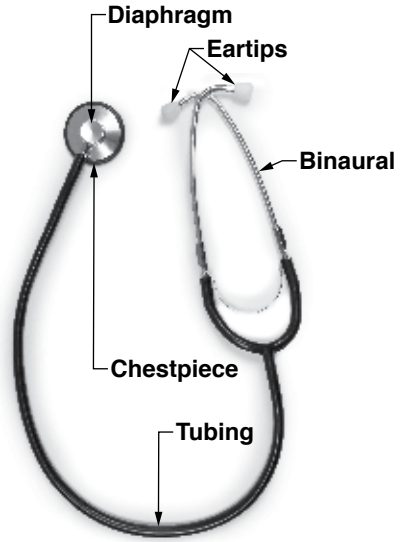
The stethoscope is intended to facilitate the ability to hear internal sounds. This unit is ideal for general examination and blood pressure measurement.

FEATURES

- Unit weight 2.5 oz (70 g)
- 1 3/4" (4.5 cm) diameter diaphragm with non-chill ring
- White firm threaded PVC eartips
- Adjustable anodized aluminum binaural
- Flexible latex-free PVC tubing
- 22" (56.5 cm) tubing
- 31.5" (80 cm) total length

COMPONENTS

Components included: stethoscope with diaphragm-only chestpiece, tubing, binaural, and one set of eartips, as shown at upper right.



INSTRUCTIONS FOR USE

Adjusting the Binaural Tension

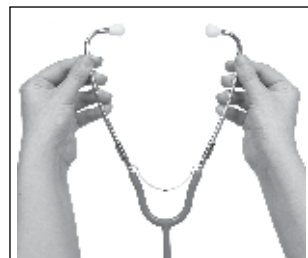
- ▲ **NOTICE:** The binaural only needs to be adjusted slightly — **DO NOT** squeeze or pull excessively.

To tighten the binaural, hold it at the base, at the bottom of the "Y", as shown at center right. Squeeze together gently until the eartips cross and the desired tension is achieved.

To loosen the binaural, grasp it with both hands above the "Y", as shown at lower right. Pull binaural apart gently until the desired tension is achieved.



Increase binaural tension (tighten)



Decrease binaural tension (loosen)

OPERATION

1. If not already assembled, screw eartips into binaurals.
2. Clean the stethoscope (see following **CARE, MAINTENANCE, AND CLEANING** section).
3. Ensure binaural is adjusted to a comfortable tension. If not, follow previous instructions to adjust binaural tension.
4. Gently insert binaural eartips into ears, ensuring the eartips are pointing forward.
5. Tap the diaphragm softly; this should produce sounds clearly.
6. During use, in order to better hear different frequencies, vary the amount of pressure on the diaphragm.
7. To ensure your stethoscope remains comfortable, check frequently to ensure the eartips are tightly secured to the binaural.

CARE, MAINTENANCE, AND CLEANING

▲ **NOTICE: DO NOT subject the stethoscope to extreme temperatures or direct sunlight.**

▲ **NOTICE: DO NOT immerse in liquid, sterilize, or apply solvent or oil to the stethoscope.**

To ensure the sound quality of your stethoscope:

Wipe stethoscope with a clean, soft, nonabrasive cloth dampened with a mild soap and water solution, then dry with a clean, soft, nonabrasive cloth. Clean stethoscope thoroughly before each use. If disinfection is required, wipe the stethoscope with a 70% isopropyl alcohol solution.

Remove and clean eartips as needed with a damp cloth to prevent excessive cerumen or other foreign matter from entering the eartips and tubing. To remove, grasp eartips firmly and unscrew them from binaurals. Reinstall eartips immediately after cleaning.

LIMITED WARRANTY

SCOPE OF WARRANTY

GF Health Products, Inc. ("GF") warrants to the original purchaser only that it will replace or repair components, at GF's sole discretion, that are defective in material or workmanship under normal use and service. All warranties are conditioned upon the proper use of the products strictly in accordance with good commercial practice and applicable GF instructions and manuals, including proper use and maintenance. To the extent that a component is warranted by a third party, GF conveys all of its rights under that warranty to the original purchaser, to the extent permitted. This limited warranty shall only apply to defects that are reported to GF's customer service team within the applicable warranty period and which, upon examination by GF or its authorized representative, prove to be a warranty item. This limited warranty is not transferable. Within the guidelines set forth in this document, this product is warranted for one (1) year. The applicable warranty period shall commence from date of shipment to the original customer, unless there is an expiration date on the component in which case the warranty shall expire on the earlier of warranty period or the expiration date.

OBTAINING WARRANTY SERVICE

This limited warranty shall only apply to defects that are reported to the Distributor from whom the Customer purchased the product within the applicable warranty period. If there is not a Distributor, you must contact GF directly by calling 1.770.368.4700, sending a fax request to 1.770.368.2386, or by e-mailing a request to cs@grahamfield.com. Specific directions will be provided by the Customer Service Representative. Failure to abide by the specific directions will result in denial of the warranty claim.

EXCLUSIONS

The warranty does not cover and GF shall not be liable for the following:

- 1) Defects, damage, or other conditions caused, in whole or in part, by misuse, abuse, negligence, alteration, accident, freight damage, tampering or failure to seek and obtain repair or replacement in a timely manner;
- 2) Products which are not installed, used, or properly cleaned and maintained as required in the official manual for the applicable product;
- 3) Products considered to be of a non-durable nature including, but not limited to: casters, filters, fuses, gaskets, lubricants, and charts;
- 4) Accessories or parts not provided by GF;
- 5) Charges by anyone for adjustments, repairs, replacement parts, installation or other work performed upon or in connection with such products which are not expressly authorized in writing, in advance, by GF;
- 6) Any labor or shipping charges incurred in the replacement part installation or repair;
- 7) Costs and expenses of regular maintenance and cleaning; and
- 8) Representations and warranties made by any person or entity other than GF

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The warranties contained herein contain all the representations and warranties with respect to the subject matter of this document, and supersede all prior negotiations, agreements and understandings with respect thereto. The recipient of this document hereby acknowledges and represents that it has not relied on any representation, assertion, guarantee, warranty, collateral contract or other assurance, except those set out in this document.

For additional information on this product or this warranty please contact a GF Customer Service Representative.

NOTES:

- 1) Additional terms and conditions may apply.
- 2) Freight claims must be noted on the appropriate shipping documents and must be made with immediacy. International, federal and state regulations govern specific requirements for freight claims. Failure to abide by those regulations may result in a denial of the freight claim. GF will assist you in filing the freight claim.
- 3) Claims for any short shipment must be made within three (3) days of the invoice date.



1.770.368.4700

Information contained herein is subject to change.

The most current and complete product information can be found on our website.

www.grahamfield.com

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