



## CO2 SOURCE / EXTEND TUBING WITH LUER CONNECTOR

*Instructions for Use.*

*Read carefully prior to use.*

 Manufactured for Ruhof Corporation  
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**Not Made with natural rubber latex.**  
**Does not contain DEHP**

<u>Part Number</u>	<u>Description</u>
GAR047	CO <sub>2</sub> Source Tubing with Luer Connector (Non Sterile)

### INTENDED USE

The VACUTURE® CO<sub>2</sub> Source / Extend Tubing with Luer Connector is intended to be used with an air or carbon dioxide (CO<sub>2</sub>) source with the purpose of supplying sterile water to the endoscope during endoscopic procedures. It is a 24-hour multi-patient use device.

### WARNINGS AND PRECAUTIONS

- This consumable medical device is part of the proximal air/water system, intended to be used for no more than 24 hours after package has been opened. This device should be discarded within this time period regardless of number of uses.
- Never attach or reattach the CO<sub>2</sub> Source / Extend Tubing to an endoscope that is/was inside the patient and has not been reprocessed. If multiple endoscopes are used during a procedure and possible contamination is expected on the connections, discard the device after the procedure and before the next patient.
- GA Health Company Limited did not design this device to be reprocessed or used more than the 24 hours period after the package has been opened, and therefore cannot verify that reprocessing can clean and/or sterilize or maintain the structural integrity of the device to ensure patient and/or user safety.
- When using the CO<sub>2</sub> Source / Extend Tubing, it is recommended that an insufflator or supply tubing with a flow control device be used to prevent over pressurization of the water bottle.
- Endoscopic procedures should only be performed by persons having adequate training and familiarity with endoscopic techniques.
- Consult the medical literature relative to complications, hazards, and techniques prior to the performance of any endoscopic procedure.
- Use proper aseptic techniques to avoid contamination of the CO<sub>2</sub> Source / Extend Tubing during device setup, replacement of water bottles and between patient uses.
- Do not attempt to reuse, reprocess, refurbish, remanufacture or resterilize this device. GA Health Company Limited did not design this device nor is it intended to be reused, reprocessed, refurbished, remanufactured, or resterilized. Performing such activities on this disposable medical device presents a safety risk to patients (i.e. compromised device integrity, cross-contamination, infection).

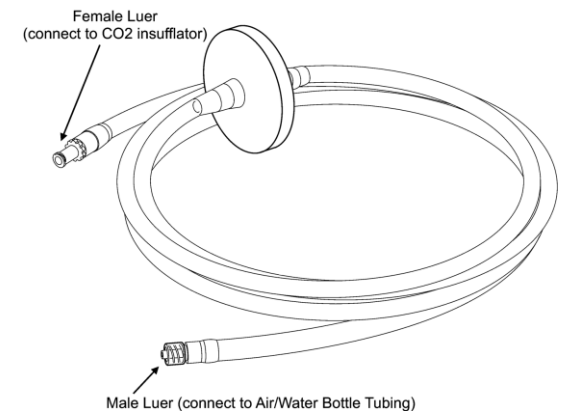
### DIRECTIONS FOR USE

1. Prior to clinical use, familiarize yourself with the device and read all the Instructions for Use.
2. Inspect the package for shipping or handling damage. If damage is evident, **DO NOT USE THESE DEVICES, SAVE THEM OR RETURN, AND CONTACT YOUR LOCAL PRODUCT SPECIALIST.**
3. Open the pouch and remove the CO<sub>2</sub> Source / Extend Tubing.
4. Connect the male luer of CO<sub>2</sub> Source / Extend Tubing (see Figure 1) to the luer connection of Vacutore® Air/Water Bottle Tubing.
5. Connect the female luer of the CO<sub>2</sub> Source / Extend Tubing to the CO<sub>2</sub> insufflator.
6. Turn on the CO<sub>2</sub> insufflator. Verify that the air supply from the GI endoscopic system is turned off.
7. Prime the channel and test for gas and water flow prior to insertion of GI endoscope. If the pressure is low, ensure that the water bottle is tightly closed.

**Warning:** To prevent cross contamination, always prime the air/water channel prior to inserting the GI endoscope into the patient.

8. When procedure is completed, close the pinch clip on the Vacutore® Air/Water Bottle Tubing and disconnect from the GI endoscope.
9. Turn off CO<sub>2</sub> insufflator.
10. Discard the CO<sub>2</sub> Source / Extend Tubing daily. A label is provided with the device.

#### **GAR047**



## **PRODUCT DISPOSAL**

After use, this product may be a potential biohazard. Handle and dispose of the product in accordance with accepted medical practice and applicable local, state and federal laws and regulations.

## **WARNING**

An issued or revision date for these instructions is included for the user's information. In the event that two years have elapsed between this date and product use, the user should contact GA Health Company Limited to determine if additional information is available.

Report any serious incident that has occurred in relation to the device to the distributor or manufacturer or competent authority of the member state.

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**Vacutore**® is a registered trademark of GA Health Company Limited.

## **EXPLANATION OF SYMBOLS USED ON LABELS AND INSTRUCTIONS FOR USE**



Use-by date



Batch or lot code



Manufacturer



Date of Manufacture



Medical Device



Catalogue number  
Product Code



EC Conformity Quality Assurance



Product not made with natural rubber latex



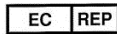
Does not contain DEHP



24 Hour Use  
(Discard Daily)



Consult Instructions for Use



Authorized representative in the European  
Community



Do not use if package is damaged



Keep dry



Keep away from sunlight



Federal law (U.S.A.) restricts this device to sale,  
distribution and use by or on the order of a physician.