



Sterilization and High-Level Disinfection Recommendations

continued

Ethylene Oxide: Sterilize and aerate according to validated parameters. Do not exceed 130°F (55°C).

Chemical Disinfectants: Disinfect according to validated parameters. Do not use alcohol or solutions greater than 4% glutaraldehyde. Always rinse thoroughly with sterile water.

Gas Plasma: Sterilize according to validated parameters.

Home Use

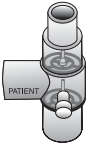
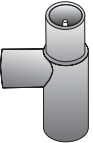
Wash parts in a mild liquid dish detergent. Parts should be thoroughly scrubbed in order to remove all contaminants. Rinse well; ensure all remaining detergent is removed. Soak parts for 20 minutes in a fresh vinegar solution that is 1 part vinegar and 3 parts distilled water.

EXAMPLE: ½ cup vinegar and 1½ cups distilled water.

Thoroughly rinse parts with distilled water. Allow to air-dry on a clean towel. Do not wipe or dry with towel.



Product Specifications

	Model#	BE 117
	Type	Reusable Non-Rebreathing Tee Valve
	Port Sizes	15mm O.D./22mm O.D. 15mm I.D./22mm O.D. 22mm O.D.
	Materials	Polycarbonate • Silicone Rubber
	Model#	BE 117-C
	Type	Disposable Non-Rebreathing Tee Valve
	Port Sizes	22mm O.D. 15mm I.D./22mm O.D. 22mm I.D.
	Materials	Polyethylene • Polycarbonate • Silicone Rubber



Instrumentation

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Directions for Use

Non-Rebreathing Tee Valve

Reusable - BE 117

Disposable - BE 117-C



BE 117

BE 117-C

A Directions for Use

BE 117 — BE 117-C Non-Rebreathing Tee Valve

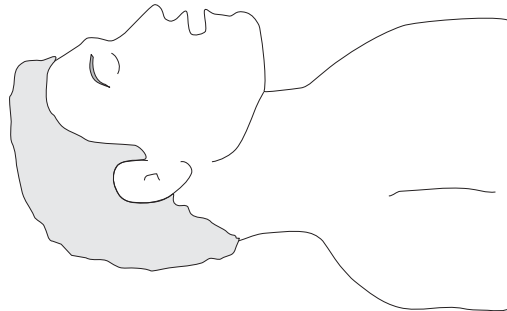
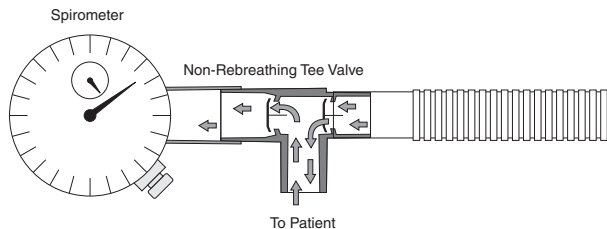
- Designed for use with a spontaneously breathing patient where backflow must be avoided.
- Intended for use with a spirometer.
- Two silicone rubber one-way valves allow inhaled gas to be delivered exclusively through the proximal port and exhaled through the distal port.

Directions for use:

1. Connect spirometer to a clean **Non-Rebreathing Tee Valve**.
2. Place **Non-Rebreathing Tee Valve** in-line.
3. Take measurement.
4. Remove **Non-Rebreathing Tee Valve** from circuit.
5. Remove **Non-Rebreathing Tee Valve** from spirometer.
Clean **Non-Rebreathing Tee Valve** after each use.

Note: **BE 117** must be cleaned and sterilized before use on other patients.

(See sterilization recommendations in panels B and C)



B Sterilization and High-Level Disinfection Recommendations

The recommendations indicated below are to be used as general guidelines. Follow the specific sterilization or disinfection procedures that have been validated by your institution. Always carefully examine product after processing. Do not use if product shows signs of cracks, leaks, poor fit, severe discoloration, or fails to perform as indicated.

A thorough pre-washing of parts is necessary to remove foreign and/or organic contaminants. Use a low alkaline soap (pH 8.5 or less) to preserve maximum useful life.

Pasteurization: Pasteurize at 150°F-170°F (66°C-77°C) for no less than 30 minutes.

Do not steam autoclave.

Gamma Radiation: Irradiate according to validated parameters. Some discoloration may occur.

Do not irradiate polyethylene products.

continued