ANAR PREPEDES DECEMBE EDES MEDERA

SOP#: 1172.1 Date Issued: 4/23 Date Revised: 5/23 Page 1 of 3

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69 E: All Authorized Personnel

Facility Manager, Supervisor and Technical Staff

To Outline the Proper Procedures for sterilization using the

EOGas 4[®] Ethylene Oxide (EO) Gas System

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1. This SOP outlines the proper procedures to be followed for gas sterilization using the EOGas 4® Ethylene Oxide (EO) Gas System.

I REPE

1. It is the responsibility of the Facility Manager and/or Supervisor to ensure that all technical staff performing these methods

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- Place exhaust hose in the hood and leave in place while cycle is running and ensure that all necessary signage is posted while the unit is in use, SC #284. Ensure that the EOGas 4 is connected to power and turn the sterilizer on by pressing the black power switch located on the back of the cabinet. The initial startup screen will appear.
- 2. The temperature setting can be switched between standard (50°C) and room temperature (30°C) modes using the setup menu. Once set, press the button to the right of **SR** on the display screen to initiate the self-test.
- 3. When the warm up screen appears, you can exit or await the target temperature reading and prepare sterilization bag if not already done.
- 4. Once warmed up, loading instructions are shown on the screen. **M e** The sterilizer must be used in an area where temperature is not less than 68°F or more than 73°F. Relative humidity (RH) must be at least 35% in the room where item preparation and sterilization take place.

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- 1. Place prepared items into a new sterilization bag.
- 2. **b** such as a chemical integrator (**Dbn**) into the least accessible part of the sterilization liner bag.
- 3. Insert a into the purge probe's clip and place into the sterilization liner bag.
- 4. Biological Indicators are run **In** . Unscrew the PCD cap on the purge probe. Insert the biological indicator (EZTest®) into the purge probe's PCD with the red cap towards the wand and ball end. Screw PCD cap back on

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