

STANDARD OPERATING PROCEDURES
DIVISION OF COMPARATIVE MEDICINE
UNIVERSITY OF SOUTH FLORIDA

SOP#: 1166

Date Issued: New

Date Revised: 7/19

Page 1 of 2

TITLE: Sentry Digital Ultrasonic Cleaner
SCOPE: Animal Care Personnel

1. The Veterinarians oversee all aspects of animal health, and are assisted by all program staff.

2. Facility Managers ensure implementation of all procedures.

II. PROCEDURES

1. Ultrasonic cleaning is an effective way to clean lab equipment by me.2(e)10..2(e)10..2(ec-1(D-17.5ho0..2 when oily residue or heavy bioburden is present it is recommended to use a detergent safe for the equipment being cleaned.

2. Open the lid and place items in the tank. Add water to the tank to cover the surface of the items. The water level should stay between the MIN and MAX mark.

3. Cleaning agents may be added to the water to enhance cleaning.

4. Plug unit into electrical socket and observe green LED light on right side come on. PRESS the "ON" button to turn unit on. The digital display will show 15:0 (default cycle time is 15 min). Press the "ON" button again to start the cleaning cycle. To select a different cleaning cycle press "SET" and select from the preset cycles.

5. When the timer counts down to "000" the unit will turn off. The unit can be stopped/paused at any time by pressing the "OFF" button. Pressing the "ON" button will resume the cleaning and countdown.

6. Pressing the "TC" button turns on the heater function and illuminates lumi&i&Ú3dëæf^©âRh6P AP!q fj

g cycle

g the "OFF" button for more than 2 seconds turns the display off and puts the unit in mode.

