

# CHAMBERS AND GLOVE BOXES

GO  
ANAEROBIC™

## “One-Touch / Go Anaerobic” Glove Box

This new Automatic “One Touch” Anaerobic Chamber allows one to simply press the “Go Anaerobic” button to automatically create a strict anaerobic atmosphere. It features a color operated “touch screen” for automatically creating an anaerobic atmosphere.

### Features of the 857-Series Glove Box

- One-Touch, “Go Anaerobic” button to initiate purging sequence.
- One-Touch, on-screen data-logging with USB port for long term studies.
- Larger touch-screen, display. 24 hour data logging.
- Automatic pressure hold function. Pressure control maintains user selected pressure levels.
- Automatic purging cycles for main chamber and transfer chamber.
- Larger, easy-to-use operator touch screen.
- Continual display of atmospheric oxygen conditions in percentage (%) and parts-per-million (ppm).
- Oxygen display automatically switches to ppm when O<sub>2</sub> levels is < 0.5%
- User selectable gas; Nitrogen or Anaerobic gas mixture.
- High and low level alarms with alarm history log.
- Password protected Administration window.
- Optional Rh monitoring and control.

### Product Specifications:

Outside Dimensions: 55” wide x 35” deep x 38” high  
1397mm x 889mm x 965mm

Inside Dimensions: 41” wide x 28” deep x 26” high  
1041mm x 711mm x 660mm

- Oxygen Sensor accuracy (%): 0-100.0% ±1.0%
- Oxygen Sensor accuracy (ppm): 0-10,000 ±1.0% FS

- Temperature range: ambient to 41.0° C  
accuracy: (±0.5°)

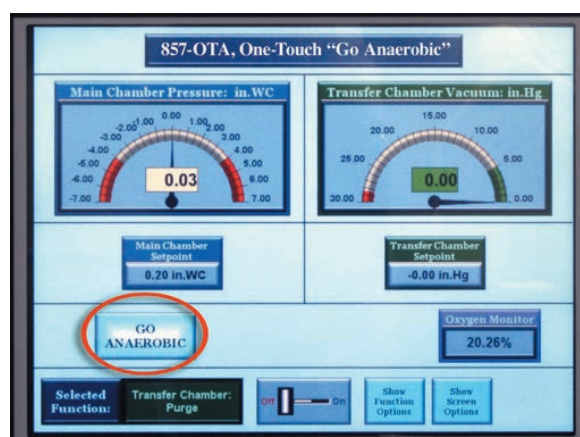
### Optional Rh control

- Rh Range: 5-90% Rh
- Control accuracy: ±1.0%



857-OTA, Automatic Anaerobic Chamber

857-OTA/Exp, Export Model



- Warranty: 2 years (24 months)  
on non-consumable items; i.e. gloves.
- Gas consumption for  
anaerobic achievement: 300 liters
- Pressure range: -3” WC to +3” WC  
(-1500 Pa to +1500 Pa)

### Export Crated Weight:

450 lbs.  
205 kilos