

# CHAMBERS AND GLOVE BOXES

## Hypoxia Chamber Glove Box

This new Hypoxia Chamber Glove Box is ideal for tissue culture work, including tumor cell and stem cell research. It features a color operated "touch screen" for automatically controlling oxygen levels, temperature levels, and carbon dioxide levels.

### Basic Features Include

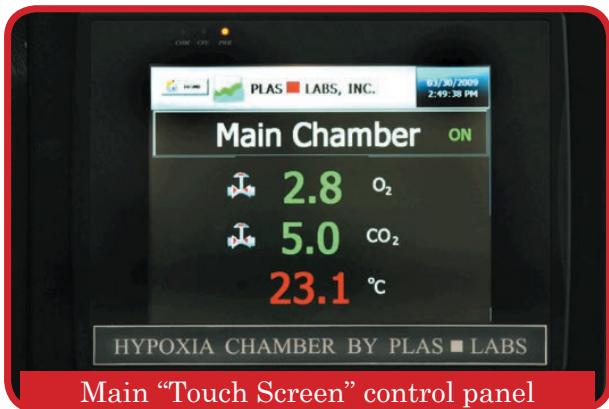
- 8" Color Panel Touch Screen.
- O2 sensor and CO2 sensor.
- Platinum RTD with sealing gland.
- N2, CO2, and O2 gas hook-up.
- Inert gas hook-up.
- Ethernet port connection for data-logging.
- Thermoelectric Assembly (Peltier device).
- Password protected, configurable PID control.
- One touch, on screen data-logging.
- Air circulation fan.

*Ideal for Stem Cell & Cancer Research!*



856-HYPO, Hypoxia Chamber

856-HYPO/Exp, Export Model



Main "Touch Screen" control panel

### Optional Accessories for the 856-Series:

See pages 38-52 for a complete list of available accessories.



800-CART/GB

Stainless steel support cart.



800-CART/LIFT

Adjustable height lift cart.

### 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 (O2) Range:	0-25%
Oxygen sensor accuracy:	± 0.25%
Carbon Dioxide (CO2) range:	± 0-20%
Carbon Dioxide sensor accuracy:	±0.2%
Temperature range:	ambient to 40°C
Temperature accuracy:	±0.3°C @ 0°C (class "B" accuracy)
Parameter control:	±1% or degree of set point

### Export Crated Weight:

450 lbs.

205 kilos

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