SG30 Controlled Environment Chamber



This versatile chamber is ideal for germination, incubation, plant growth, entomology, and any application where a controlled environment is desired. With cooling and heating capability natural environment conditions are easily achieved. Features such as a full length air grill, circulating fans and epoxy coated wire trays allow even air circulation for a more uniform temperature throughout.

The control system is fully automated. Simply set the controls for the desired temperature, alternating or constant, and the chamber cycles automatically.

The light timer allows for operation with the lights on or off, or set to automatically come on at the set time. Multiple periods are available.

Optional humidity control offers humidity adjustable from ambient to 95%. Humidity is introduced with a self contained humidifier which is microprocessor controlled.

- Microprocessor Controls
- Temperature Range 40-95°F (5-35°C)
- Alternating Temperature Control
- High & Low Temperature Safety
- Cooling & Safety Indicator Lights
- Automatic Switching of Lights & Temperature
- 6 Fluorescent Lights (3 Front & 3 Rear)
 Optional light sources available
- LCD Display
- 10 Wire Trays 28 5/8"x20" (19 Tray Capacity)
- Casters Included
- Availble with Stainless Exterior



SG30 SPECIFICATIONS

- Thin Wall Foam Construction
- White Enamel Interior & Exterior
- Magnetic Door Seal
- Adjustable Temperature Range 40-95°F (5-35°C)
- Digital Display
- Day & Night Control
- High & Low Temperature Safety
- Cooling & Safety Indicator Lights
- Automatic switching of Lights & Temperature
- Six 32W 48" T8 Light Tubes
- White Epoxy Wire Trays 28 5/8"x20"
- 27 Cubic Foot Capacity 32"Wx26"Dx65"H ID/35"Wx33"Dx79"HOD
- Shipping Weight 800 lbs

OPTIONS AVAILABLE

Additional Trays
Port Hole
Humidity Control
Data Logger
Electrical Supply
Lighting Variations

SG30 Controlled Environment Chamber 115V/60 SG30 Controlled Environment Chamber 220V/50