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Product Name:

Product Code:

Humidity Chamber

SLE/CE/111





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Description:

Specifications:

Humidity: 55% to 90% +/- 5%
Outer: Mild Steel Powder Coated

Inner: Stainless SteelCapacity: 112 LVolume: 4 Cft

• Electric Supply: 220/230V AC, 50/60Hz

• Type: Forced Convection Type

• Compressor: Hermetically Sealed Compressor

Temperature Range: 50c - 60c +/-10c
 Humidity Creation: By Steam Injection

• Humidity Controller: Digital Humidity Indicator-Cum-Controller.

Humidity Range: 5% Above Ambient From 55% – 95%RH±3%RH At Cool Temperatures
 Inner Size (WxDxH): 455 x 410 x 610mm, 505 x 415 x 830mm, 570 x 550 x 875mm, 650 x 580 x 900mm

• **Temperature Control:** Microprocessor Based Digital Temperature Controller Cum Indicator.

• Chamber comprising highly polished stainless steel sheet finish.

- Inner compartment featuring stainless steel adjustable shelves.
- Precision air ducting support for allowing positive air flow.
- System designed to maintain constant temperatures in chamber.
- For avoiding thermal loss, system comes with puff insulation provided between inner and outer walls.
- Equipment fitted with hermetically sealed compressor with CFC free refrigerant.
- 2 doors support with inner full length transparent door.
- Sturdy hinge support and magnetic gasket provided for double walled main door.
- Automatic temperature control provided through digital temperature controller and indicator.
- System supporting PID with pt. 100 sensor.