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## Product Name : Humidity Chamber

#### Product Code : CHINAELABC2740069



### **Description :**

Humidity Chamber

#### **Technical Specification :**

Double walled finish Outside mild steel powder coated as well as puff insulation support Stainless steel perforated adjustable shelves Temperature control from 10oc to 60� c (+/- 5%) Humidity control from 55% to 90% (+/- 5%) Digitally controlled interface Coming with wheel support for mobility Provides working on 220 v ac supply Chamber comprising highly polished stainless steel sheet finish Inner compartment featuring stainless steel adjustable shelves Quality motor blower for forced air circulation 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 Available in sizes of 455 x 455 x 710, 605 x 605 x 605, 605 x 605 x 910mm (wxdxh) 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 Technical Specifications :

MOC Outer: Mild Steel Powder Coated MOC Inner: Stainless Steel Safety: Thermostat Insulation: PUFF Temp.: 10oc to 60� c. Humidity: 55% to 90% +/- 5% Type: Forced Convection Type Compressor: Hermetically Sealed Compressor Temperature Control: Microprocessor Based Digital Temperature Controller Cum Indicator Temperature Range: 5oc - 60oc +/-1oc 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 Electric Supply: 220/230V AC, 50/60Hz Applications : Cosmetics Industry Plant / Insect Growth Packaging Industry

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