

Humidity Cabinet

- Double walled, Interior made of stainless Steel exterior made of mild steel duly powder coated.
- Two Stainless steel removable trays.
- · Digital temp. cum humidity controller.
- Forced air circulation for uniform temp. In case of cooling models by Hermetically sealed compressor provided.

Temperature Range : 5° C above ambient to 60° C

10° C to 60° C

Humidity Range : 40% to 95% RH

Temperature Accuracy: ± 1° C
 Humidity Accuracy: ± 3% RH

Direct RH Controller.

 RH Sensor Range 40 to 100% for Direct RH Controller

Suitable voltage stabilizer





Capacity (Ltrs.)	Inner Chamber size (cm)
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Ref.:	444/1	91	45 x 45 x 45
Ref.:	444/2	175	70 x 50 x 50
Ref.:	444/3	288	90 x 55 x 55
Ref.:	444/4	342	90 x 60 x 60
Ref.:	444/5	441	90 x 70 x 70

Paint Corrosion Cabinet

Outer body made up of Mild Steel with powder coated inner chamber made of Stainless Steel, Heater and Fan provided as per IS standard Acrylic Trays for keeping panel. Cycle of the unit from 42°C to 48°C & from 48°C to 42°C in 45 to 75 minutes to test colour coated panels.

Control panel consists of Main Switch along with Digital Temp. Controller with fine setting & PT-100 sensor built in a box fixed on the top of the chamber. Low Water Indicator with Buzzer.

Sizes:

Ref.: 710 / 1 Suitable for 8 test panels
Ref.: 710 / 2 Suitable for 16 test panels
Ref.: 710 / 3 Suitable for 24 test panels
Ref.: 710 / 4 Suitable for 48 test panels

