

Humidity Cabinet



Environmental Test Chamber (Stability Test Chamber)

Double wall construction, inside of SS-304. and outside of M.S duly powder coated with a front door having glass window to inspect the samples inside the chamber. These chambers are designed for environment testing of production samples where both temperature and humidity are to be controlled. Temperature can be controlled from 5° C to 60°C with an accuracy of ± 1 °C. Temperature and Humidity controlled by Digital Temperature Controller Cum Indicator-LED [Dual display] from 40% to 90% with sensitivity of $\pm 3\%$. supplied without hygrometer. Power supply -220/230 V.

Inner SS

EHC-90	90 Ltrs	418 x 380 x 580 mm	3
EHC-150	150 Ltrs	418 x 440 x 825 mm	6
EHC-275	275 Ltrs	570 x 505 x 955 mm	10
EHC-350	350 Ltrs	620 x 570 x 1050 mm	12
EHC-299	299Ltrs	570 x 500 x 105 mm	11

OPTIONAL

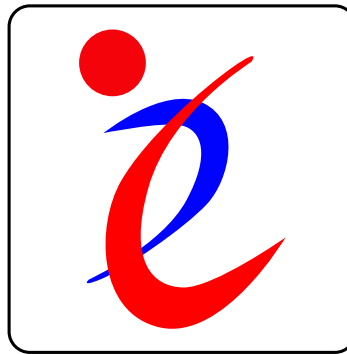
- a) Microprocessor controlled programmable Temperature and Humidity controller upto 99% Humidity +/-5%
- b) Bulls eye microprocessor PIO Temperature and Humidity controller with RS 232 interface to take printout in regular interval without printer
- c) Chamber illumination with the help of Fluorescent lamps
- d) Sterilization of work area with the help of 2 U.V Lamps
- e) Cyclic Timer 0-24 hours for regulating of U.V lamps

Automatic Voltage Stabilizer 1 KVA [for 3 & 6 cft]

Automatic Voltage Stabilizer 3 KVA [for 10 & 12 cft]

Hygrometer (Humidity Indicator). Humidity Range 0 to 100%RH

NB: Non use of stabilizer will render the warranty of the equipment invalid



ELS Instruments

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