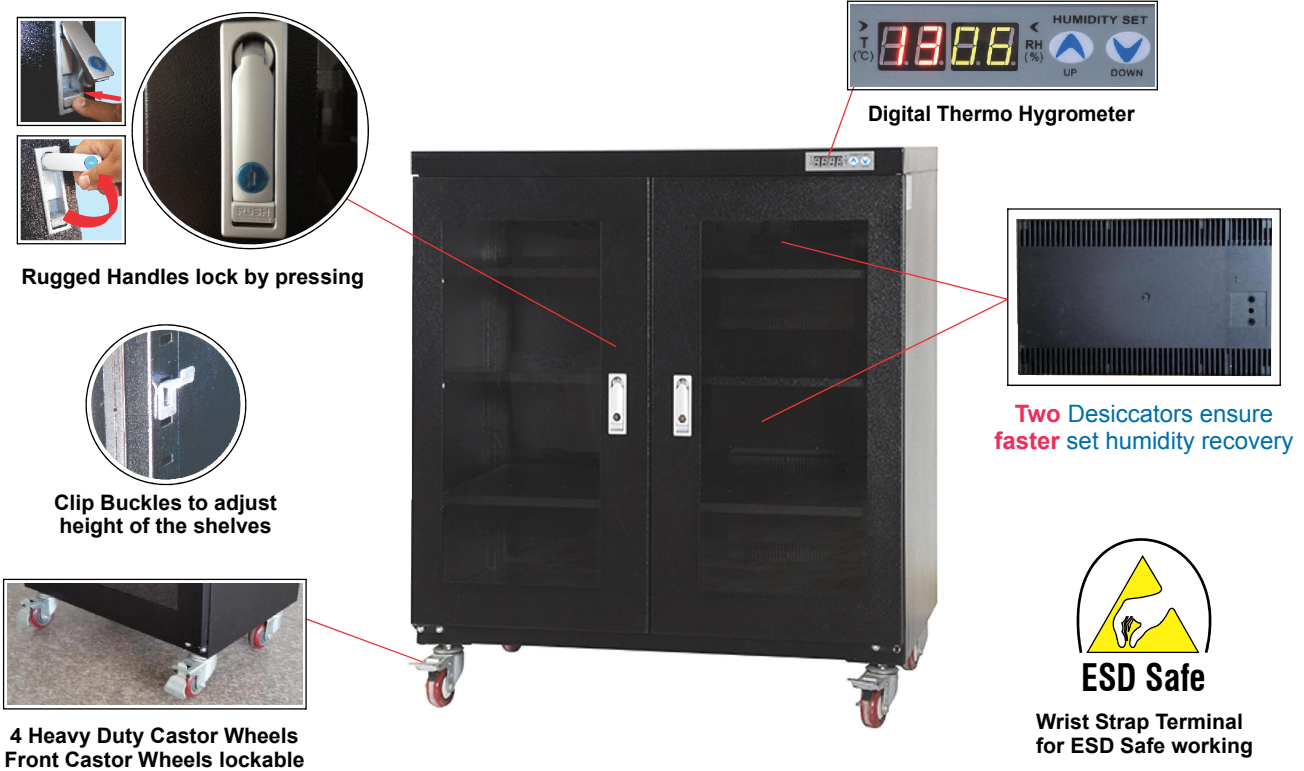


Conforms to IPC/JEDEC J-STD 033C Standards for storing even expensive IC packages



Specifications:

Humidity Range	: 5% ~ 50%RH
Humidity Technique	: Semi-permanet dry Desiccant
Internal Dimensions	: 898W x 420D x 848H mm approx.
External Dimensions	: 900W x 450D x 1030H mm approx.
Material	: Cold Rolled Steel with Black Paint
No. of Shelves	: 3 (Adjustable types)
Input Supply	: 220V ~ 240V, 50Hz

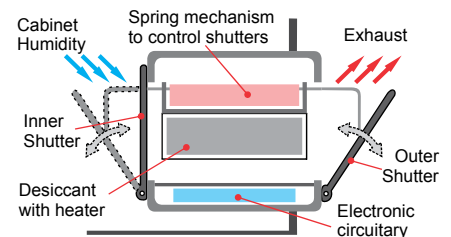
Features:

- Capacity: 320 litres
- Tampered Toughened Glass Windows
- LED Display for Temperature and Humidity
- Humidity Controller maintains stable RH Level
- Accuracy: $\pm 3\%RH$ (It is not $\pm 3\%$)*

* If the set point of humidity is 10%RH. Then the actual value will be within 7%RH & 13%RH. If set point is 18%RH then actual value will be within 15%RH & 21%RH.

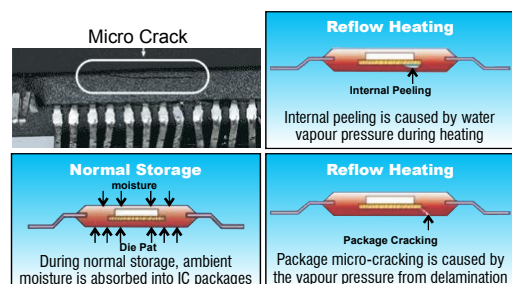
Dehumidifying Principle

Humidity is removed inside the Storage Cabinets by use of dry powerful zeolite desiccant. The desiccant is automatically recycled with an in-built heating mechanism. It does not require replacement. Moisture absorbed by the zeolite desiccant, is release released outside of the cabinet.



ESD Safe Dehumidifying Storage Cabinets must to maintain high reliability of Bare/Assembled PCBs, ICs & other components

Miniaturization in electronics field require use of expensive large size ICs which are not only static charge sensitive but are also moisture sensitive. Such ICs need higher level of moisture control as otherwise they will have internal cracking during reflow process because of moisture expansion. Prevention lies in storing such ICs in ESD Safe and Humidity controlled Dry Storage Cabinets.



shown trademarks are property of their respective owners.

Warranty is 12 months from the date of invoice. It excludes any mechanical damage.

While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.