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

Specifications:
- **Humidity Range**: 5% ~ 50%RH
- **Humidity Technique**: Semi-permanent 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

**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**
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.

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

[Images and diagrams related to the specifications and features are shown.]