

HARRISON

Model # HD-45B

INDUSTRIAL DEHUMIDIFIERS



Harrison dehumidifier is used in various industrial/military application as follows :-

1. Corrosion prevention.
2. Mold / fungi prevention.
3. Condensation prevention.
4. Certain processes which require low relative humidity such as in pharmaceutical, food processing, electronic plants, etc.
5. Hygienic applications such as operation room, clean room, etc.
6. Military equipment protection.
7. Archive storage.
8. Cool drying process.

HARRISON DEHUMIDIFIER HELP SAVE MONEY AND IMPROVE PRODUCT QUALITY !

HARRISON – THE EXPERT IN INDUSTRIAL DEHUMIDIFICATION !



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PRINCIPLE OF OPERATION

This Dehumidifier operates base on the principle of heat pump. Most people are familiar with this. When air is chilled below its dew point temperature, moisture condenses on the nearest surface. The air has been dehumidified by the process of cooling and condensation. The amount of moisture removed depends on how cold the air can be chilled—the lower the temperature, the drier the air.

MAIN SPECIFICATION

Model	: HD-45B
Power	: 220 – 240 Volt , 50 Hz
Wattage	: 580 watt
Flow	: 145 CMH
Dimension	: 400 (W) x 310 (D) x 540 (H) mm.
Refrigeration	: HFC-134a
Capacity	: 45 Lites/day (30 °C / 80% RH)
Net weight	: 23 Kg.
Capacity Tank	: 8 Lites
Area Size	: 100 - 120 Sq.m.



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