

GHIBLI PRO ESD DRY STORAGE CABINET (3 SIZES)



SKU: 151416-FGH



GHIBLI PRO SERIES DRY BOX

GHIBLI PRO – Anti-static ESD safe dry storage cabinet, available in **3 sizes**.

Developed for the **safe storage of moisture sensitive devices (MSD)** in accordance with J-STD-033 standard. Flat design on the front side. Equipped with magnetic handles and lock on each door.

Available sizes:

- **Model with 1 door (350 L) and 2 trays** (510x606x18 mm each) - Power (average/max.): 40/250 W - External dimensions: 580x767x895 mm - Weight: 56 kg
- **Model with 2 doors (700 L) and 5 trays** (510x606x18 mm each) - Power (average/max.): 80/500 W - External dimensions: 580x767x1755 mm - Weight: 118 kg
- **Model with 4 doors (1400 L) and 5 trays** (1094x606x18 mm each) - Power (average/max.): 80/500 W - External dimensions: 1160x767x1720 mm - Weight: 178 kg.

Delivery includes: TekDry dehumidifying module with zeolite - DryLogger precision temperature/humidity meter with datalogger and alarm, portable, equipped with calibration certificate, USB cord and LogManager software (Windows) - Grounding cord (2 m).

Accessories (NOT included): Additional shelves, Wheels, Tray rack, Alarm box, Fast recovery module.



Available variations: Version with baking function (40°C).

Benefits

- **EASY USE** - Plug and play cabinet: just connect it to the main supply and it will be stable at less than 5% RH (this is the **guaranteed value**, but the cabinet easily reaches 2% RH).
- **RELIABLE** - The dehumidifier unit works continuously and it is not controlled by any sensor: this system avoids the risk of errors due to malfunctions or hygrometer drifts
- **EASY CALIBRATION** - Inside every cabinet there is a portable hygrometer, visible through the glass door. You can return it for calibration at anytime and the cabinet will continue to work
- **MODULAR STRUCTURE** - The dehumidifier modules are easy extractable by means of a screwdriver, allowing easy repair and granting a long life of the cabinet, over 20 years, as long as the metal structure lasts.

Specifications

- **Humidity range:** < 5% RH (guaranteed), 2% RH (typical)
- Power supply: 230 Vac
- Structure made of carbon steel 1.2 mm, **ESD safe coated**
- ESD safe coating (Rs): $10^3 - 10^9 \Omega$
- Colour: Light Grey (RAL 7035)
- Adjustable feet
- Magnetic handles and sealers
- Grounding cable length: 2 m
- Software requirements: Windows OS.

VARIATIONS

| SKU | Description | Capacity |
|---------|-------------|----------|
| 151416F | | 350 L |
| 151416G | | 700 L |
| 151416H | | 1400 L |