

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
 reparation 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): 10³ 10⁹ Ω
- 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