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Consumables
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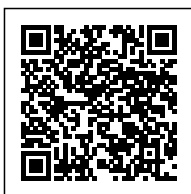Since 1969 The Partner for electronics industry

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): 10^3 – 10^9 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