Designer Manufacturer

ZAG FD 🐨 💵 🕥

Protective cabinet for large format thermal printers

Designed for extreme cold use (temperatures of between 5°C and - 5 °C) Characteristics:

• The body of the cabinet is a single, thermoplastic form, meaning the front face, side panels and rear are a single unit;

The body is a composite, through-coloured material, 19 mm thick, making it watertight;

- The surface of the cabinet is smooth to facilitate cleaning and prevent the build-up of deposits;
- Fitted with one thermostatically controlled 150 W convector fan heating system;

• Printer raised up on two PVC mounts: one fitted with the two re-heating systems and the other used to allow the heat to circulate through the cabinet;

• Connectivity: two standard cable glands (7 to 13 mm) to allow cables to enter the cabinet. <u>Handling:</u>

Side access to thermal printer;

Cabinet opening & closure:

 Side panel folds down with stainless steel strengtheners, piano-style hinge and held shut using two latches;

Heat-formed cover with stainless steel strengtheners to improve the strength of the cover:

- Cover closes against drop-down flap fitted with lip seals;
- Fitted with piano-style hinges and held open by two pneumatic rams.

Front panel:

• Printer controls and labels accessed via the front panel using a composite fold-down flap;

- Opening & closure controlled by compression locks.
- <u>Advantages:</u>
- Shock resistant
 - Optimum physical and thermal protection
- Suitable for large-sized thermal printers
 - in extreme cold conditions



ZAG FD with HATCH & GUIDE option



ZAG FD (view of heating system)

Version ZAG GF available (temperatures of between -5°C et -30°C) with :

- Two thermostatically controlled 150 W convector fan heating systems
- Isulation provided by a 20 mm thick layer of STYROFOAM on the sides and base of the cabinets

ZAG FD AND ZAG GF DIMENSIONS in mm : Overall external L 450 x P 760 x H 550 mm

Usable internal

L 420 x P 720 x H 520 mm















Fixed and mobile workstations



Additional options:

• TAV L 12 or L 24 : Inspection port in unbreakable polycarbonate

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