



30 MINUTES SAFETY CABINET EN 14470-1 FOR DRUMS

Fume hoods, filtering cabinets - Ventilation

Lithium-ion cabinets

Flammable cabinets

Corrosive cabinets

Toxic cabinets and Multirisk

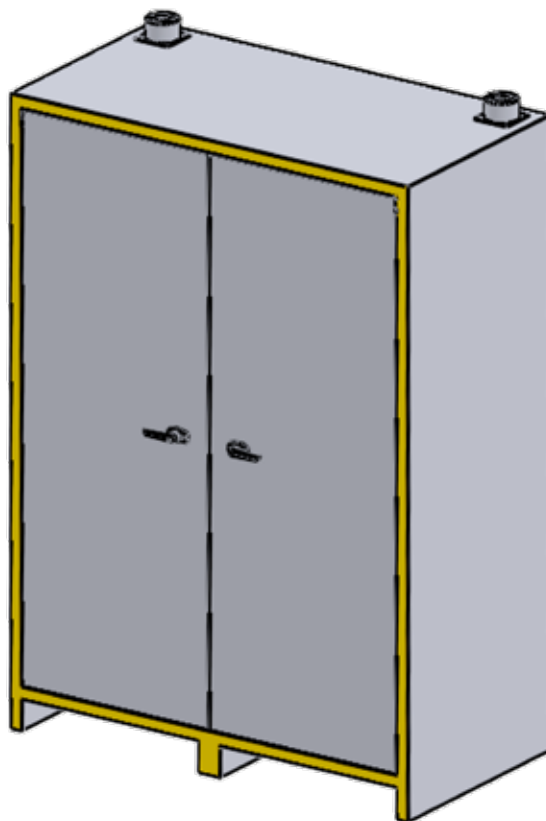
Containment and cans

File cabinets Anti-fire equipments

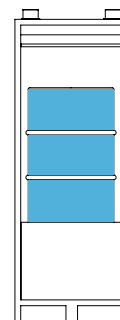
Showers and first-aid equipments



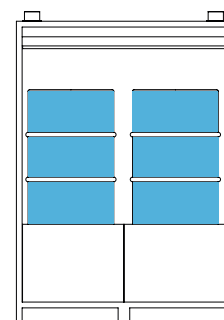
▲ 3030+1F



▲ 3030+2F



▲ 3030+1F+BC1F



▲ 3030+2F+2 x BC1F



Moving by pallet truck (empty)

COMPLIANCE

- Standardized warning labels in accordance to ISO 3864, ISO 7010, European Directive 92/58/EEC and EN 14470-1.
- 30 minutes fire resistance according to the ISO 834 standard curve.
- Article 45 of the decree of 11/05/2015: All polluting, flammable or combustible products must be stored in retention drums that are adapted in terms of volume but also in terms of physical and chemical properties so that they can be stored in accordance to the safety rules in force.

ADVANTAGES

- Base with cover for easy movement by pallet truck, when empty.
- If the temperature rises to 47°C, a fuse link closes the door(s) automatically.
- Ventilation ducts with hot-melt system to isolate the contents of the cabinet in the event of fire.

PASSIVE SAFETY

- Insulated panel construction with high resistance to chemical attack.
- Light grey RAL 7035 frame with yellow RAL 1023 plated fields.
- Standardized labeling.

ACTIVE SAFETY

- Ventilation holes Ø 100 mm for possible connection.
- Ventilation ducts with hot-melt system to isolate the contents of the enclosure in the event of fire.
- 3 points key lock.
- Intumescent door seals.
- Non-sparking locking system
- Door(s) holding system in open position with automatic closing thermoregulated at 47°C.

OPTIONS

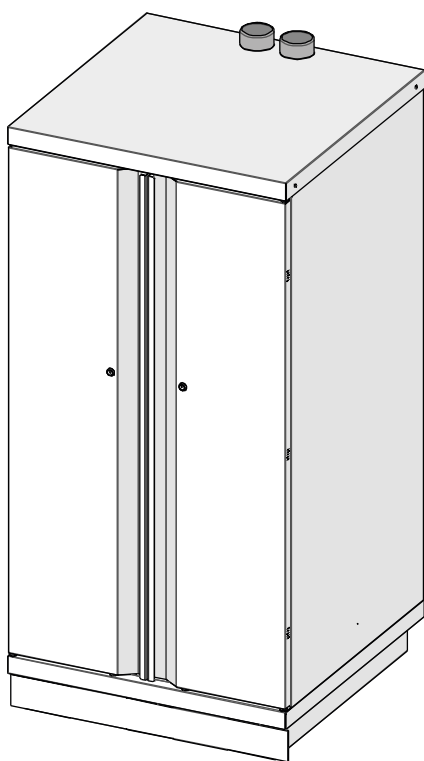
Removable 220 liters containment sump in the lower part (optional) (ref. BC1F).

P/N	Description	External dim. H x W x D (mm)	Internal dim. H x W x D (mm)	Weight (kg)
3030+1F	Cabinet for 1 drum	2050 ⁽¹⁾ x 751 x 818	1660x665x665	253
3030+2F	Cabinet for 2 drums	2050 ⁽¹⁾ x 1426 x 818	1660x1330x665	335
BC1F	Containment sump for 1 drum	510 x 665 x 665	510 x 665 x 665	25

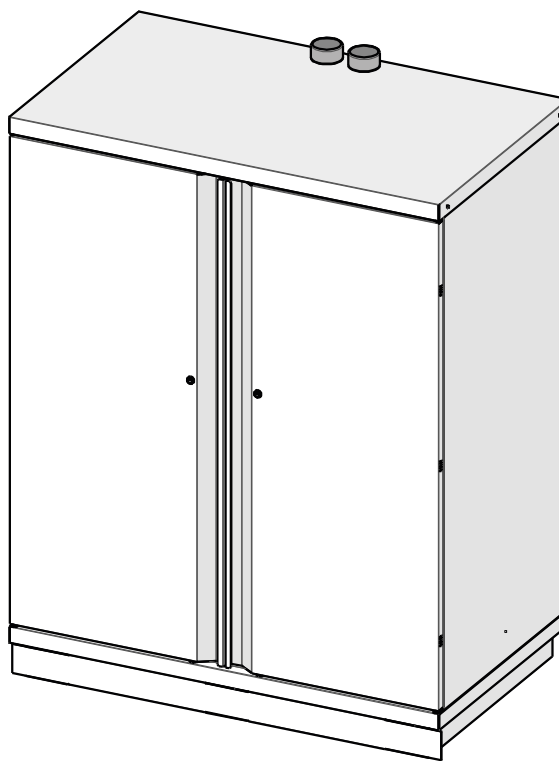
(1) Height with exhaust air connection. Height without connection: 2000 mm



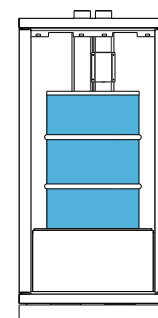
90 MINUTES SAFETY CABINET EN 14470-1 FOR DRUMS



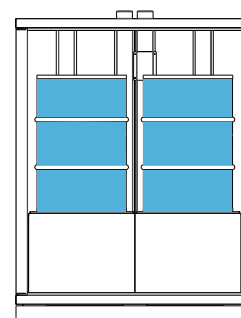
▲ 790+1F



▲ 790+2F



▲ 790+1F+BC1F



▲ 790+2F+2 x BC1F



Moving by pallet truck (empty)

COMPLIANCE

- 90 minutes fire resistance according to the 834-1 standard curve.
- Standardized warning labels in accordance to ISO 3864, ISO 7010, European directive 92/58/EEC and standard EN 14470-1.
- Article 45 of the decree of 11/05/2015: All polluting, flammable or combustible products must be stored in retention drums that are adapted in terms of volume but also in terms of physical and chemical properties so that they can be stored in accordance to the safety rules in force.

ADVANTAGES

- Full height handle for better ergonomics and ease of opening.
- Legs for easy movement by pallet truck: avoids heavy handling and allows the cabinet to be moved easily in the event of a new layout
- Aesthetic and easy to use skirting board cover without the need for fixing tools.
- Ventilation ducts with hot-melt system to isolate the contents of the cabinet in the event of fire.

PASSIVE SAFETY

- Double wall construction.
- Outer walls in 12/10 steel + white epoxy paint RAL 9010.
- Internal walls in white RAL 9010 melamine.
- Thermal insulation panels between the walls to limit thermal bridges.
- Fixing point for earthing.
- 100% retention.

ACTIVE SAFETY

- Thermo-expanding door seals.
- Ventilation holes with 100 mm diameter ventilation outlet for possible connection.
- Self-closing doors with key lock.
- Door(s) holding system in open position with automatic closing thermoregulated at 47°C.

OPTIONS

Removable 220 litre Containment sump in the lower part (optional) (ref. BC1F).

P/N	Description	External dim. H x W x D (mm)	Internal dim. H x W x D (mm)	Weight (kg)
790+1F	Cabinet for 1 drum	2050 ⁽¹⁾ x 905 x 903	1720x760x 827	392
790+2F	Cabinet for 2 drums	2050 ⁽¹⁾ x 1502 x 903	1720x1350x827	622
BC1F	Containment sump for 1 drum	510 x 665 x 665	510 x 665 x 665	25

(1) Height with exhaust air connection. Height without connection: 2000 mm