FIRE BOMB 120 G60 Cabinet - 2 door

for cylinders - fire resistance 60 minutes



TECHNICAL FEATURES

Consisting of two separate compartments G60

Made entirely of 1-1.5 mm thick cold-bent electrogalvanized steel sheet - RAL 7035 Grey:

- Exterior finish in acid-resistant epoxy resin and passage through a 200°C thermal tunnel
- Cabinet insulation with high-density rock wool panels and calcium sulfate panels
- Interior finish with melamine panels highly resistant to chemical and aggressive vapors
- Structure that allows for the replacement of spare parts, if necessary
- Automatic door closure when the ambient temperature exceeds 50°C
- 30 mm heat-expanding insulating gaskets ensure the cabinet is perfectly sealed in the event of temperature increases.
- Air inlet and outlet with certified fire dampers that close the ducts when the temperature exceeds 70°C according to DIN 4102-6.
- Ventilation provision through a 100 mm diameter flange for an external connection or a filtered ventilation system (see the ventilation chapter).
- Locking system that allows the door to be kept open in any position.
- Spark-proof hinges ensure the doors are perfectly solid.
- Cabinet is earthed.
- Adjustable leveling feet.
- 12 mm diameter gas pipe openings located in the center and top of the cabinet
- Lockable door
- Galvanized steel front ramp for easy loading and handling
- 1 galvanized steel shelf for small gas cylinders
- Electrogalvanized steel gas cylinder holders supplied with a securing chain
- ISO 3864: Pictogram signage
- Certified for 60-minute fire resistance, according to the EN14470-2 BV (Bureau Veritas) standard

OPTIONAL ACCESSORIES

Ref.	Description	(LxWxH)mm	Storage Cap.
ACCG30	Additional shelf for small gas cylinder	430x330x250	1 small cylinder
RIPB60	Additional adjustable shelf for BOMB60		
RIPB120	Additional adjustable shelf for BOMB120		
ESTINTORE	Internal carbon dioxide system with automatic thermal activation (62 °C)	Ø 90x280	

VENTILAZIONE OPZIONALE

Ref.	Description	(LxWxH)mm
DIAM125BP	Electric extractor fan with power cord and filter for tall cabinets with one or two doors - Ø 125 mm outlet (filter not included)	290x290x270
CSF100BPAMY23	ATEX electric extractor with power cable	350x370x500

	and filter - 125 mm diameter outlet
RSOL	Activated carbon filter for organic solvents - 235x110x15 FIRE MY23 series (to be replaced at least 3 times a year)
GFKIT100	External connection kit (1 meter of 100 mm Ø 100 - L 1000 mm diameter pipe and 2 clamps)

Technical data

External dimensions mm	Int. Dim. mm	Storage Cap.	Weight Kg
1400x600x2050	470+470*x340x1740	3 gas cylinders Ø 26 cm or 4 cylinders Ø 21/23 cm	600

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C4612060	FIRE BOMB 120 G60 Cabinet - 2 door for cylinders - fire resistance 60 minutes