

SAFETYBOX® AC 900/50 CM D cod.FL009/5CMD

SAFETY CABINET FOR THE STORAGE OF 20 LITERS OF LIQUID AND SOLID FLAMMABLE PRODUCTS CERTIFIED ACCORDING TO EN 14470-1, EN 16121, EN 16122 NORMS



- External dimensions: mm 900 x 510 x 600/620 h
 - Internal dimensions: mm 730 x 355 x 440 h
 - Total depth: mm 570
 - Weight: kg 146
 - Internal volume: approx. 114 litres
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- Fire test carried out in accredited laboratories according to EN 1363-1.
 - Completely produced in pickled steel, 10/10 mm thickness, painted with epoxy acid-proof powders and passage through thermic tunnel at 200° C. Thickness of painting from a minimum of 60µm (micron) to a maximum of 250µm (micron) as per UNI EN ISO 9001 procedure.
 - **External monolithic construction** completely sealed. New building method with double cases, internal and external.
 - New fireproof insulation made of highly fire resistant material, completely ecological.
 - **Internal body panels made of anti-scratch material, resistant to corrosive products.**
 - **Inflatable trimming 8 + 6 cm (DIN 4102)**, that swells in case of fire, isolating the inside of the cabinet from the outside.
 - **Extra inflatable trimming** with protection against “Cold and Hot fumes” and dusts.
 - Extractable drawer in electrogalvanized steel painted with epoxy anti-acid powders. Drawer loading capacity kg. 80.
 - **Safety closing system: in case of fire automatically closes the drawer at a temperature of >50° C. Not electric.**
 - Natural internal ventilation system for vapours, equipped with two certified security valves for air recycling with automatic closure at 70 ± 10° C. The valves are positioned at the top and at the bottom of the rear wall of the cabinet in order to grant the release of substances, as per normative. External connection collar Ø 100 mm.
 - **Key loch with extractable cylinder (on demand “passe-partout kit” master key in case of lost keys)**
 - “No smoking” and “Fire” warning stickers on the drawer (as per European Norms DIN 4844 and ISO 3864).
 - Grounding connection to discharge build-up of static electricity.
 - Levelling feet for balance.
 - **Lifetime warranty “RC PRODOTTI”**: it covers any injury to persons and objects.
 - Usage and maintenance manual.