



**SAFETY CABINET FOR INDOOR STORAGE OF 2 GAS CYLINDERS OF 50 LITRES  
EACH CERTIFIED ACCORDING TO EN 14470-2, EN 16121, EN 16122 NORMS**



- External dimensions: mm 700 x 600 x 2015 h
- Internal dimensions: mm 445/403 x 548 x 1787 h
- Internal volume: approx. 435 litres
- Kg 212

- Fire test carried out in accredited laboratories according to EN 1363-1 and UNI 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.
- Wing doors.
- 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.
- Predisposed for piping passage.
- Space available for the gas adaptor fittings and the main gas flow command panel.
- 2 gas cylinder brackets with locking chains.
- Rolling ramp to enable an easy placement of the cylinders in the cabinet.
- Possibility to install safety device to detect gas leakages.
- Anti-spark hinges.
- Locking system with key and cylinder lock.
- “No smoking” and “Fire” warning stickers on the door (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.
- **Packaging with “Tipping over system®” device.**