SAFETYFIRST

SAFETYBOX ${ }^{\circledR}$ AC 1200 T30 cod.FL012T30


## SAFETY CABINET FOR THE STORAGE OF 160 LITERS OF LIQUID AND SOLID FLAMMABLE PRODUCTS CERTIFIED ACCORDING TO EN 14470-1, EN 16121, EN 16122



- External dimensions: mm $1180 \times 650 \times 1985 \mathrm{~h}$
- Internal dimensions: mm $1019 \times 477 \times 1688 \mathrm{~h}$
- Total depth: mm 710
- Weight: kg 415
- Internal volume: approx. 820 litres
- Fire test carried out in accredited laboratories according to EN 1363-1.
- Completely produced in pickled steel, $10 / 10 \mathrm{~mm}$ thickness, painted with epoxy acid-proof powders and passage through thermic tunnel at $200^{\circ} \mathrm{C}$. Thickness of painting from a minimum of $60 \mu \mathrm{~m}$ (micron) to a maximum of $250 \mu \mathrm{~m}$ (micron) as per UNI EN ISO 9001 procedure.
- Certified palletized base: new design of the base for easier transportation of the cabinet. With removable cover.
- 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 $8+6 \mathrm{~cm}$ (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.
- Self-closing doors with automatic return at every opening.
- Natural internal ventilation system for vapours, equipped with two certified security valves for air recycling with automatic closure at $70 \pm 10^{\circ} \mathrm{C}$. 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 $\varnothing 100 \mathrm{~mm}$.
- 3 shelves adjustable in height made of electrogalvanized steel painted with epoxy acid-proof powders. Tray-shaped shelves to collect any liquid spillage of breakages.
Removable and adjustable shelves with anti-falling security lock by rack.
Collection capacity of the shelf approx. 13 litres. Loading capacity kg. 80.
- Watertight bottom basin in electrogalvanized steel painted with epoxy anti-acid powders. Capacity approx. 40 litres.
- Drain to convey any leakage due to condensation or spills in the bottom basin.
- Safety catch "Ignis-lock ${ }^{\oplus}$ " that keeps the doors closed in case of fire.
- Anti-spark hinges.
- 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 doors (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 ${ }^{\oplus \prime}$ device.
- Imballo con dispositivo "Tipping over system".

