





SAFETYBOX® AAF 120 NEW cod.CH012AF



ASPIRATED AND FILTERED SAFETY CABINET FOR THE STORAGE OF 160 LITRES OF CHEMICAL, ACID AND BASE PRODUCTS



External dimensions: mm 1200 x 500 x 1990 h Internal dimensions: mm 1120 x 464 x 1522 h

Weight: Kg 155

Internal volume: approx. 766 litres

- Completely produced in pickled and electrogalvanized 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.
- 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.
- 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. 15 litres. Loading capacity kg. 100.

- Watertight bottom basin in electrogalvanized steel painted with epoxide anti-acid dusts. Capacity approx. 44 litres.
- Doors opening up to 180° to allow an easy extraction of the shelves without tilting them.
- Key lock with extractable cylinder (on demand "passe-partout kit" master key in case of lost keys).
- Acid-proof hidden hinges.
- **Activated charcoal filter Carbox®** positioned inside the cabinet, easy to be replaced.
- **New electronic device Cunctator®** for charcoal filter replacement.
- Termically protected electro aspirator IMQ IPX4 made of class V0 polymer to grant the highest level of self-extinguishing, in compliance with EN 60335-1, EN 60335-2-80 and EN 50366 norms.
- Acoustic warning device for open doors.
- IP 55 control panel with general switch and clock.
- Input voltage: Volt 220/230.
- Max absorbed power: 65W.
- Fuse 5x20 F 500 μA.
- ON/OFF lamp.
- . "Danger" 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®" device.