

## SAFETYBOX® AB 900/50 cod.CH009/5



ASPIRATED SAFETY CABINET FOR THE STORAGE OF 30 LITRES OF CHEMICAL, ACID AND BASE PRODUCTS CERTIFIED ACCORDING TO EN 61010-1, EN 16121, EN 16122 NORMS, PPP52125 A



- External dimensions: mm 900 x 500 x 720 (620) h
- Internal dimensions: mm 380+380 x 470 x 551 h
- Weight: Kg 55
- Internal volume: approx. 224 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.** Possibility to remove the base, if necessary.
- External monolithic construction completely sealed. New building method with double cases, internal and external.
- 2 separate sections, one for acid and one for base products.
- Watertight bottom basins in electrogalvanized steel painted with epoxy anti-acid powders in the acids compartment and in AISI 304 stainless steel in the bases compartment, both with drilled shelves. Collection capacity approx. 6 litres each. Loading capacity kg. 40/100.
- 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.
- Prepared for activated charcoal filter Carbox<sup>®</sup> (mod. F007).
- **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.
- Input voltage: Volt 220/230.
- Max absorbed power: 21W.
- 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.