ASPIRATED AND FILTERED SAFETY CABINET FOR THE STORAGE OF 90 LITRES OF CHEMICAL, ACID AND BASE PRODUCTS CERTIFIED ACCORDING TO EN 61010-1, EN 16121, EN 16122 NORMS, PPP52125 A

- External dimensions: mm 600 x 500 x 1998 h
- Internal dimensions: mm 520 x 440 x 765+726 h
- Weight: Kg 100
- Internal volume: approx. 341 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.
- **2 separate sections, one for acid and one for base products.**
  Section for ACID products: 2 shelves made of electrogalvanized steel painted with epoxy anti-acid powders, tray-shaped shelves to collect any liquid spillage of breakages, collection capacity approx. 8 litres. Loading capacity kg. 40/100.

  Section for BASE products: 2 stainless steel shelves, tray-shaped shelves to collect any liquid spillage of breakages, collection capacity approx. 8 litres. 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.
- **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.
- 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**.