



SAFETYBOX® AB 900/50

Data Sheet

ASPIRATED SAFETY CABINET FOR THE STORAGE OF 70 LITRES OF CHEMICAL, ACID AND BASE PRODUCTS IN COMPLIANCE WITH EN 61010-1, EN 14727 NORMS - CE MARK TÜV CERTIFICATION



- Cabinet in compliance with EN 14727:2006; EN 61010-1:2010; PPP 52125A: 2011.
- Completely produced in pickled steel, 10/10 mm thickness, painted with epoxide acid-proof dusts 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 9001:2008 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 epoxide anti-acid dusts 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 110° to allow an easy extraction of the shelves without tilting them.
- Security lock with key and extractable cylinder.
- Acid-proof hidden hinges.
- Prepared for activated charcoal filter Carbox® (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.
- Packaging with "Tipping over system®" device.
- External dimensions: mm 900 x 500 x 720 (620) h
- Internal dimensions: mm 380+380 x 470 x 551 h
- Weight: Kg 70
- Internal volume: approx. 212 litres

ACCESSORIES

- Activated charcoal filter Carbox® (cod. F007)
- Filter for formaldehyde (cod. F007F)
- Additional shelves



SUPPLAB Cacém Park - Edifício 9 Estrada de Paço de Arcos nº88 2739-512 Agualva Cacém www.supplylab.pt T +(351) 21 4278700 geral@supplylab.pt F +(351) 21 4278709