

CORROSION RESISTANT SAFETY CABINETS FOR ACIDS & BASES



COMPLIANCE

- Standardized warning labels in accordance with ISO 3864, ISO 7010 standards, and with European directive 92/58/EEC.
- Complies with the recommendations of the I.N.R.S.

ADVANTAGES

- Specially designed for the storage of acids and bases.
- Melamine construction offering perfect resistance to the aggression of vapors and corrosive liquids⁽¹⁾.
- Compartmentalised cabinets for the separation of acids and bases (except for the APC32+ model, either acids or bases).

PASSIVE SAFETY

- Melamine construction.
- Standardized symbols for «Acids», «Bases» and «Toxics» (APC107+ only).
- Sliding shelves/tanks with stopper in each main compartment.
- Independent compartments (except for APC32+) for the storage of acids, bases and toxic products (only for APC107+).

- Each cabinet is divided into a main compartment and a secondary compartment (except for models APC62+, APC112+ and APC222+).

ACTIVE SAFETY

- Top and bottom ventilation holes with Ø 100 mm sleeve for possible connection.
- Lockable doors:
- Hinged for models APC32+, APC92+ and APC107+.
- Sliding for models APC62+, APC112+ and APC222+.
- Levelling feet for levelling.

OPTIONS

- 3 Labopur® H50 air recirculation air box:**
- Benefit from the Labopur® technology on your safety cabinet thanks to the Labopur® housing whose ventilation/filtration system and filter adsorption capacity have been tested and approved to the NF X 15-211 standard of May 2009.

P/N	External dim. H x W x D (mm)	Number of compartments		No. of shelves/of Containment sumps		Storage capacity (L)	Containment capacity (L)	Load capacity per shelf (kg)	Weight (kg)
		Principal	Secondary	Principal	Secondary				
APC32+	630 x 635 x 603 ⁽²⁾	1	1	2	2	40	28	20	42
APC62+	630 x 1135 x 603 ⁽²⁾	2	-	4	-	72	44	20	75
APC92+	1900 x 635 x 615	2	2	6	6	120	84	20	115
APC112+	1100 x 1135 x 615	2	-	6	-	100	66	20	125
APC107+	1900 x 635 x 615	3	3	5	5	108	70	20	120
APC222+	1900 x 1135 x 615	2	-	8	-	144	88	20	180
E8A2	Additional sliding retainer shelf					20	11	20	6

(1) Melamine is still sensitive to corrosive liquids. It is imperative to store acid and base bottles in the polypropylene containers provided for this purpose. In the event of a liquid spill, the melamine must be cleaned as soon as possible.
 (2) Depth with connecting sleeve at the rear. Depth without connection sleeve: 578 mm