

Series High density PVC

Plain doors

Certified according to EN 61010-1



CS102PVC



CS103PVC



CS104BPVC



CS104PVC



CS105PVC



CS106PVC



CS101PVC



CS100PVC

It is ideal for storing very aggressive chemicals

→ TECHNICAL FEATURES:

- Completely manufactured from 18 mm thickness of PVC HD
- Cover fan and plinth completely manufactured from 1,0 mm thickness steel sheet, cold pressed, epoxy coated with acid resistant epoxy powders electro-statically applied at a temperature of 200 °C, which ensures a layer thickness higher than 90 microns on the whole surface of the cabinet
- One- piece structure built on a 15/10 mm plinth with leveling jacks
- Division in 2, 3 or 4 compartments for storing separately the different families of not flammable chemical products
- Single- wall hinged plain doors
- Key lock
- Door opening with an angle of 110° allowing extracting the shelves without tilting them
- External hinge made of plastic resistant to corrosion
- Compartments equipped with retention shelves made in PVC whose height can be adjusted
- Ø 125 mm connection collar
- Available with or without ventilation unit
- Modular solutions
- Basin form shelf
- Standardized pictograms according to standards ISO 3864
- **Complying with standards EN 61010-1**

→ SERIES Hight density PVC

CODE	DESCRIPTION	EXTERNAL DIMENSIONS (WxDxH) mm	INTERNAL DIMENSIONS (WxDxH) mm	INTERNAL EQUIPMENT	STORAGE CAPACITY*	Weight (Kg)
CS102PVC	Cabinet with 1 door - 1 compartment	600x600x1600	562x562x1470	3 PVC shelves (max load 40 Kg evenly distributed)	75	77
CS103PVC	Cabinet with 1 door - 1 compartment Fan and filter included	600x600x1900	562x562x1470	3 PVC shelves (max load 40 Kg evenly distributed)	75	85
CS104BPVC	Cabinet with 2 doors 2 compartments stacked one on top of the other	600x600x1600	562x562x1470	2 PVC shelves per compartment (max load 40 Kg evenly distributed)	100	78
CS104PVC	Cabinet with 2 doors 2 compartments stacked one on top of the other Fan and filter included	600x600x1900	562x562x1470	2 PVC shelves per compartment (max load 40 Kg evenly distributed)	100	86
CS105PVC	Cabinet with 2 doors 2 compartments (vertical partition wall)	1140x600x1600	1102x562x1470	3 PVC shelves per compartment (max load 40 Kg evenly distributed)	150	87
CS106PVC	Cabinet with 2 doors 2 compartments (vertical partition wall) Fan and filter included	1140x600x1900	1102x562x1470	3 PVC shelves per compartment (max load 40 Kg evenly distributed)	150	99
CS101PVC	Underbench cabinet with 1 door	600x500x790	562x462x686	2 PVC shelves (max load 40 Kg evenly distributed)	50	32
CS100PVC	Underbench cabinet with 2 doors 2 compartments	1140x500x790	1102x462x686	2 PVC shelves per compartment (max load 40 Kg evenly distributed)	100	43

*Approximate capacity in bottles holding 1 litre per cabinet

→ INTERNAL EQUIPMENT (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm	RETENTION VOLUME (LITRES)	STORAGE CAPACITY*
WLRIP6060	Additional shelf in PVC	550x530x30	9	25
WLRIP60UB	Additional shelf in PVC for UB PVC	537x434x30	7	25
TIM24	Daily counter	-	-	-
ALLARME	Alarm system for «open doors»	-	-	-

*Approximate capacity in bottles holding 1 litre

→ VENTILATION (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm
DIAM125BP	Fresh air box with filter holding box for high cabinet with 1 or 2 doors- outlet Ø 125 mm (filter excluded)	290x290x270
RSOLCA	Activated charcoal filter for motor DIAM125BP - (to replace at least twice a year)	235x110x15
F125C	Duct connector Ø 125 mm for underbench cabinets	Ø 125 mm
RE1000	Fan flow controller (to be ordered with the fan DIAM125BP)	-
GFKIT125	Connection kit: 1 metre of flexible sheath Ø 125 mm and 2 clamps	Ø 125 mm
RFC560	Spare filter for 600 mm exhausted cabinet	
RFC5120	Spare filter for 1140 mm exhausted cabinet	

*To obtain the complete list of the connection accessories, see the chapter on ventilation of this catalogue and the current price list