







CHEMISAFE





# Series CS Glazed doors

## Certified according to EN61010-1; EN16121 & CEI 66-5







CS106PG

CS104PG/4C

CS103PGS with additional shelves RIPCS60+RIP60SC





The certified solution for storing your families of chemicals

CS103PG

CS104PG/2C

#### → TECHNICAL FEATURES:

- · Completely made of an electrogalvanized steel plate with a thickness of 10/10 mm, cold bent - Grey RAL7035
- External finishing made of acidproof epoxy resin and passage through a thermal tunnel at 200 °C
- Construction in one piece with leveling jacks
- PPossibility of having 1, 2,3 or 4 compartments for storing separately the different families of noninflammable chemical products
- Glazed swing doors with double wall
- Key lock

- Door opening with an angle of 110° allowing extracting the shelves without tilting them
- · Equipped with fixed or sliding retention shelves made of plasticated/painted/stainless steel, whose height can be adjusted
- Possibility of having a retention ray on the cabinet bottom (see the table below)
- Ø 125 mm connection collar

CS104PG/3C

- Standardized pictograms according to standards ISO 3864
- · Complying with standards EN61010-1; EN16121 & CEI 66-5
- Complying with articles 5162 and 5170 of the Public Health Code

### → SERIES CS GLAZED DOORS

CODE	DESCRIPTION	EXTERNAL DIMENSIONS (WxDxH) mm	INTERNAL DIMENSIONS (WxDxH) mm	INTERNAL EQUIPMENT	STORAGE CAPACITY*	Weight Kg					
FIXED SHELVES											
CS103PG	Cabinet with 1 door - Left handle	600x600x1950	595x567x1864	3 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed)	100	78					
CS106PG	Cabinet with 2 doors - 1 compartment	1140x600x1950	1025x567x1864	3 shelves made of <b>plasticated</b> steel (max load 80 Kg evenly distributed)	200	115					
CS104PG/2C	Cabinet COMBICHEM 2C Cabinet with 2 doors 2 superimposed compartments	600x600x1950	595x567x930+930	2 shelves made of <b>plasticated</b> steel + 2 shelves made of <b>stainless</b> steel (max load 40 Kg evenly distributed)	140	110					
CS104PG/3C	Cabinet COMBICHEM 3C Cabinet with 3 doors 3 superimposed compartments	600x600x1950	595x567x618+618+618	2 shelves made of <b>plasticated</b> steel + 2 shelves made of <b>painted</b> steel + 2 shelves made of <b>stainless</b> steel (max load 40 Kg evenly distributed)	210	115					
CS104PG/4C	Cabinet COMBICHEM 4C - Cabinet with 4 doors - 4 compartments (2+2)	1140x600x1950	568+568x567x930+930	6 shelves made of <b>painted</b> steel +2 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed)	280	140					
SLIDING SHELVES											
CS103PGS	Cabinet with 1 door Left handle	600x600x1950	595x567x1864	3 shelves made of <b>painted</b> steel (max load 40 Kg evenly distributed)	100	80					
CS106PGS	Cabinet with 2 doors 2 compartments	1140x600x1950	503+503x567 x1864	3 shelves made of <b>painted</b> steel per compartment (max load 40 Kg evenly distributed)	200	130					

<sup>\*</sup>Approximate capacity in bottles holding 1 litre per cabinet

#### → INTERNAL EQUIPMENT (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm	RETENTION VOLUME (LITRES)	STORAGE CAPACITY*
RIPCS60	Additional fixed shelf made of <b>plasticated</b> steel for cabinet with 1 door	485x545x30	9	35
RIPCS120	Additional fixed shelf made of <b>plasticated</b> steel for cabinet with 2 doors	1025x545x30	19	70
RIPX60	Additional fixed shelf made of <b>stainless</b> steel for cabinet with 1 door	485x545x30	9	35
RIPX120	Additional fixed shelf made of <b>stainless</b> steel for cabinet with 2 doors	1025x545x30	19	70
DIVECO120	Central division for PLUS cabinet with 2 doors	-	-	-
RIP60SC	«Sliding shelf»: Sliding system to be added to the shelf (only for cabinet with 1 door or cabinet with 2 compartments)	-	-	-
RIP60PI	Additional shelf made of <b>polypropylene</b> (on request) for cabinet with 1 door			
RIP120PI	Additional shelf made of <b>polypropylene</b> (on request) for cabinet with 2 door			
VACS60	Additional retention tray made of <b>plasticated</b> steel for cabinet with 1 door	485x545x70	18	35
VACS120	Additional retention tray made of <b>plasticated</b> steel for cabinet with 2 doors	1025x545x70	39	70
VA60PP	Additional retention tray made of <b>polypropylene</b> for cabinet with 1 door	485x545x70	18	35
VA120PP	Additional retention tray made of <b>polypropylene</b> for cabinet with 2 doors	1025x545x70	39	70
TIM24	Daily counter	-	-	-
ALLARME	Alarm system for «open doors»	-	-	-

<sup>\*</sup>Approximate capacity in bottles holding 1 litre

### → VENTILATION (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm	
2CP104	Fresh air box with panelling for cabinet with 1 door - connecting Ø 125 mm	600x600x300	
2CP106	Fresh air box with panelling for cabinet with 2 doors - connecting Ø 125 mm	1140x600x300	
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	
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	
CFN	Fresh air box with molecular filtration according to standard NFX15-211, with visual and audible alarm	550x500x220	
CFNL	Molecular filtration box manufactured, without alarm	550x500x220	
CFNCO	Hour counter for CFN		
CSAS	Activated charcoal filter for solvents (prefilter included)	510x405x60	
CSBE	Activated charcoal filter for acids (prefilter included)	510x405x60	
CSMP	Activated charcoal filter for solvents and acids (prefilter included)	510x405x60	
CSPF	Prefilter	510x405x15	
RFCS60	Filter for 60 Basic (spare part for CS60 and CS60A+B)		
RFCS120	Filter for 120 Basic (spare part for CS120)		

<sup>\*</sup>To obtain the complete list of the connection accessories, see the chapter on ventilation of this catalogue and the current price list