

Storage units

Good organisation leads to better working practices: storage modules for chemical products, cabinets designed for storing all types of materials and products.

Units manufactured in accordance with the most demanding standards and designed to combine aesthetics and functionality in managing spaces.

Under-bench storage units

General uses



Fixed modules
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Specific uses



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Stand-alone storage units. Cabinets



Cabinets for reagents
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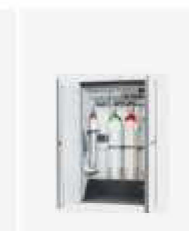
Telescopic cabinets
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Bottle cabinets
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Characteristics

Suitability for use.

We offer a wide range of storage modules to meet laboratory needs, from general storage to safety modules for toxic and/or flammable products.

Advice.

How much, how and where to store each reagent, residue or sample in the laboratory is one of the critical design points for a safe laboratory.

Design.

The meticulous design of every component of storage cabinets and modules meets criteria of ergonomics and safety: Hinges that open 270 °, drawers that can be fully pulled out, intended to promote aseptic conditions and avoid accidents with gloves or lab coats.

Quality and durability.

Very robust handle made of anodised aluminium. Hinges with a metal body with epoxy-polyester paint coating. Drawers with cushioned closing. Detachable fronts for cleaning.

Safety.

Compliance with the applicable regulations for each type of storage guarantees their safety: EN 14727, EN 16121, EN 16122, EN 14470.

Flexibility.

Suspended modules allow longitudinal movement on the bench, while wheeled modules can move freely through the laboratory, reconfiguring the workstation according to your changing needs. Wheeled modules have four nylon wheels, two of which have brakes.

Specific uses.

Every application requires adequate storage. We recommend cabinets made of polypropylene for storing acids, cabinets with fire resistance of 90 min. for storing solvents, soundproofed cabinets for storing equipment with high noise levels, with air renewal by means of forced extraction in all cases in which toxic or flammable compounds are stored.

Range.

Fixed, suspended or wheeled modules that allow us to configure the laboratory according to the needs of each workstation. Wheels for areas where maximum flexibility is required and fixed modules covering the entire lower part of the bench to maximise storage.

General characteristics	Options
<ul style="list-style-type: none"> Manufactured in 19 mm board with a melamine surface. Very robust handle in anodised aluminium. Hinges with 270 ° opening. Metal body with epoxypolyester paint coating. Fully removable drawers with metal guides and damped closure: load capacity of 20 kg. Maximum load per inner shelf of 20 kg. Available colours: White and Grey. 	<ul style="list-style-type: none"> Lock. 10 mm compact high pressure laminate (HPL) fronts. 19 mm fire resistant melamine-coated board. 19 mm water resistant melamine-coated board. Metal.

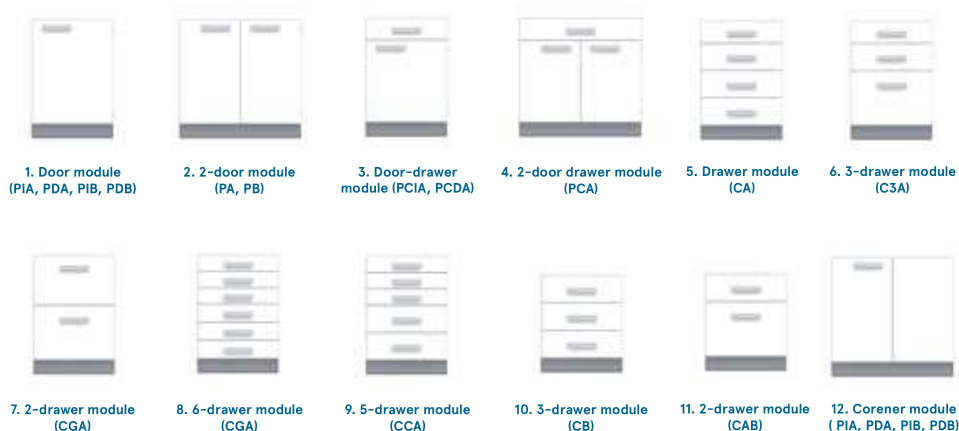


Fixed modules



The range of BECOME modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Socket made of material which is resistant to moisture. It has a height-levelling system and removable rear to facilitate access to the rear.

Models



Finishes

- Melamine.
- Fire resistant melamine.
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

- White.
- Grey.

Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
F-45-PIA	Left door	450	500	880
F-45-PDA	Right door			
F-45-PCIA	Left door - drawer			
F-45-PCDA	Right door - drawer			
F-45-CA	Drawers			
F-45-CSA	3 drawers			
F-45-CGA	2 drawers			720
F-45-PIB	Left door			
F-45-PDB	Right door			
F-45-CB	3 drawers			
F-45-CAB	2 drawers			
F-60-PIA	Left door	600	500	880
F-60-PDA	Right door			
F-60-PCIA	Left door - drawer			
F-60-PCDA	Right door - drawer			
F-60-CA	Drawers			
F-60-CSA	3 drawers			
F-60-CGA	2 drawers			720
F-60-CCA	6 drawers			
F-60-CCA	5 drawers			
F-60-PIB	Left door			

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
F-60-PDB	Right door	600	500	720
F-60-CB	3 drawers			
F-60-CGB	2 drawers	900	500	880
F-90-PA	Doors			
F-90-PCA	Doors - drawer			
F-90-CA	Drawers			
F-90-CSA	3 drawers			720
F-90-CGA	2 drawers			
F-90-PB	Doors			
F-90-CB	Drawers			
F-90-CGB	2 drawers	1.200	500	880
F-120-PA	Doors			
F-120-CA	Drawers			
F-120-CSA	3 drawers			
F-120-CGA	2 drawers			720
F-120-PB	Doors			
F-120-CB	Drawers			
F-120-CGB	2 drawers			

Suspended modules



The range of + modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Suspended furniture allows benches to be moved longitudinally. Its construction system ensures not only smooth sliding but also great solidity.

Models



1. 1-door module
(PIA, PDA, PIB, PDB)



2. 2-door module
(PA, PB)



3. Door-drawer
module (PCIA, PCDA)



4. Doors - drawer
module (PCA)



5. 4-drawer module
(CA)



6. 3-drawer module
(C3A)



7. 2-drawer module
(CGA)



8. 6-drawer module
(CCCA)



9. 5-drawer module
(CCA)



10. 3-drawer module
(CB)



11. 2-drawer module
(CAB)

Finishes

- Melamine.
- Fire resistant melamine.
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

- White.
- Grey.

Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
S-45-C3A	3 drawers	450	500	650
S-45-CA	Drawers			
S-45-CGA	2 drawers			
S-45-PCIA	Left door - drawer			
S-45-PCDA	Right door - drawer			
S-45-PIA	Left door			
S-45-PDA	Right door			
S-45-CAB	2 drawers			490
S-45-CB	3 drawers			
S-45-PIB	Left door			
S-45-PDB	Right door			
S-60-C3A	3 drawers	600	500	650
S-60-CA	Drawers			
S-60-CCA	5 drawers			
S-60-CCCA	6 drawers			
S-60-CGA	2 drawers			
S-60-PCIA	Left door - drawer			
S-60-PCDA	Right door - drawer			
S-60-PIA	Left door			
S-60-PDA	Right door			
S-60-CB	3 drawers			490
S-60-CGB	2 drawers			
S-60-PIB	Left door			
S-60-PDB	Right door			

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
S-90-C3A	3 drawers	900	500	650
S-90-CA	Drawers			
S-90-CGA	2 drawers			
S-90-PA	Doors			490
S-90-PCA	Doors - drawer			
S-90-CB	Drawers			
S-90-CGB	2 drawers	1.200	500	650
S-90-PB	Doors			
S-120-C3A	3 drawers			
S-120-CA	Drawers			490
S-120-CGA	2 drawers			
S-120-PA	Doors			
S-120-CB	Drawers			
S-120-CGB	2 drawers			
S-120-PB	Doors			

Wheeled modules



The range of BECOME modules is designed, manufactured and certified in accordance with the EN 14727, EN 16121 and EN 16122 standards. It meets all their requirements, making it an ergonomic, safe product. Mobile furniture has nylon wheels with steel support, the front two of which have brakes.

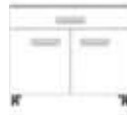
Models



1 1-door module
(PIA, PDA, PIB, PDB)



2 2-door module
(PA, PB)



3. Doors - drawer module
(PCA)



4. Door-drawer module
(PCIA, PCDA)



5. 4-drawer module
(CA)



6. 3-drawer module
(CSA)



7. 3-drawer module
(CB)

Finishes

- Melamine
- Fire resistant melamine
- Water resistant melamine
- Metal
- Compact fronts

Colours

- White
- Grey

Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
R-45-CSA	3 drawers	450	500	750
R-45-CA	Drawers			
R-45-PCIA	Left door - drawer			
R-45-PCDA	Right door - drawer			
R-45-PIA	Left door			
R-45-PDA	Right door			
R-45-CB	3 drawers			590
R-45-PIB	Left door			
R-45-PDB	Right door			

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
R-60-CSA	3 drawers	600	500	750
R-60-CA	Drawers			
R-60-PCIA	Left door - drawer			
R-60-PCDA	Right door - drawer			
R-60-PIA	Left door			
R-60-PDA	Right door			
R-60-CB	3 drawers			590
R-60-PIB	Left door			
R-60-PDB	Right door			
R-90-PA	Doors	900	500	880
R-90-PCA	Doors - drawer			
R-120-PA	Doors	1,200	500	750

Modules for waste



Storage module designed and certified in accordance with EN 14727, EN 16121 and EN 16122, for safe, ergonomic storage of waste. Models with a hinged door or pull-out door and trolley on wheels to access to the waste container inside. Compact fronts. It is recommended to incorporate a filling warning control system.

Models



1. MR hinged door



2. MR pull-out

Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

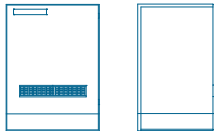
- White.
- Grey.

Accessories

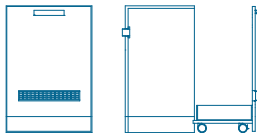
- 10 l / 20 l container.
- Funnel for 10 l PP 4505 container
- Electronic filling control.

Drawings

MR hinged door



MR pull-out



Waste collection system

Waste module	Bottom module adapted for the safe, ergonomic storage of waste. It has a polypropylene (PP) tray, with a rim to contain liquids with dimensions of 445 x 345 x 90 mm.
Drum/container	10 l drum/container made of electro-conductive / non-electro-conductive PE-HD. With UN-Y approval for the transportation of hazardous goods.
Capillary collector cap	Safety cap for waste. To connect capillaries, air filter and indicator level. There are several models depending on needs.
Filter	Air evacuation filter, recommended in the event that the module is not ventilated.
Filling Alarm	Filling alarm control with dial located on the front of the module. Light and acoustic warning.
Connection	Flexible pipes, couplings and shut-off valves made of conductive material (PE-EL) or PTFE.

Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
RE-60-E	Pull-out door	600	500	880
RE-60-E	Pull-out door			810
MRA-MSE-60-PI	Left door	600	500	880
MRA-MSE-60-PD	Right door			
MRA-MCE-54-PI	Left door	535	500	810
MRA-MCE-54-PD	Right door			
MRA-MCE-60-PI	Left door	600	500	810
MRA-MCE-60-PD	Right door			
MRA-MM-60-PI	Left door	600	500	650
MRA-MM-60-PD	Right door			

Modules for vacuum pumps



The range of BECOME modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Interior lined with acoustic insulation foam. This foam panel is 50 mm thick, which allows an average sound absorption coefficient of 65%. It has a thermostat which, when the temperature reaches 35 °C inside the module, activates the fan to avoid overheating. It has ventilation grilles in the doors to encourage good air circulation.

Models



1. MBV PD/PI module



2. MVB P module

Finishes

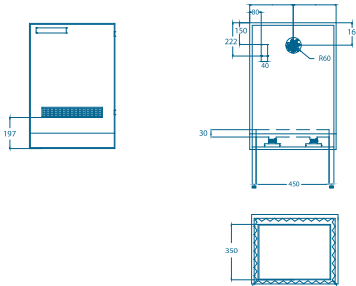
- Melamine.
- Fire resistant melamine.
- Water resistant melamine.
- Metal.
- Compact fronts.

Accessories

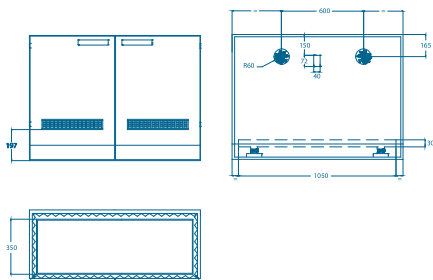
- Interior tray made of PP with metal spring insulators suitable for isolating all types of dynamic equipment from 2 to 25 kg.

Drawings

MBV PD/PI module



MVB P module



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
MBV_MCE-54-PI	Left door	540	500	810
MBV_MCE-54-PD	Right door			
MBV_MCE-60-PI	Left door	600		
MBV_MCE-60-PD	Right door			
MBV_MCE-84-P	Doors	835		
MBV_MSE-60-PI	Left door	600	500	880
MBV_MSE-60-PD	Right door			
MBV_MSE-90-P	Doors	900		
MBV_MSE-120-P	Doors	1.200		
MBV_MM-60-PI	Left door	600	500	650
MBV_MM-60-PD	Right door			
MBV_MM-90-P	Doors	900		
MBV_MM-120-P	Doors	1.200		

Details / Accessories



Lined



Thermostat



Fan



Damper

Modules for water purification equipment

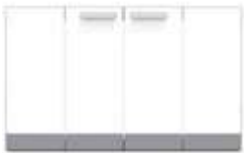


The range of BECOME modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Made up of 2 blind hinged doors, a polypropylene tray with wheels inside.

Models



1. MP- 117/120



2. MP-147/150 module

Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

- White.
- Grey.

Accessories

- Polypropylene tray with wheels.

Technical data

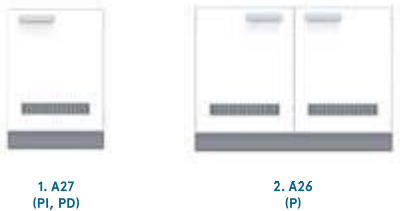
Reference	Model	Dimensions (mm)		
		Width	Depth	Height
MP-MCE-117	Doors	1.170	500	820
MP-MCE-147	Doors	1.470		
MP-MSE-120	Doors	1.200	500	880
MP-MSE-150	Doors	1.500		

Modules for acids



The range of BECOME modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Removable storage panel with polypropylene trays with a maximum load of 15 kg. The installation of a forced ventilation system by means of a polypropylene anti-corrosive extraction system is recommended.

Models



Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Compact fronts.

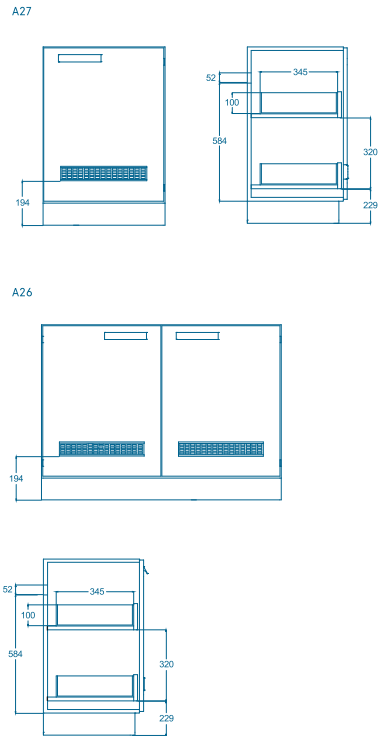
Colours

- White.
- Grey.

Accessories

- Extraction equipment.
- Filtration - ventilation box.

Drawings



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
A27-MSE-60-PI	Left door	600	500	880
A27-MSE-60-PD	Right door			
A26-MSE-90-P	Doors	900	500	880
A26-MSE-120-P	Doors	1.200		
A27-MCE-54-PI	Left door	540	500	810
A27-MCE-54-PD	Right door			
A27-MCE-60-PI	Left door	600	500	810
A27-MCE-60-PD	Right door			
A26-MCE-84-P	Doors	840	500	810

Extraction diameter of 50 mm.

Modules for acids made of PP



The range of BECOME modules is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Made of solid panels and polypropylene components - removable storage panel, with polypropylene buckets with a maximum load of 30 kg. Capacity to retain fluids in the event of spillages. 5 litres. The installation of a forced ventilation system by means of a polypropylene anti-corrosive extraction system is recommended.

Models



1. A27 PP
(PI, PD)



2. A26 PP
(P)

Finishes

– Polypropylene..

Colours

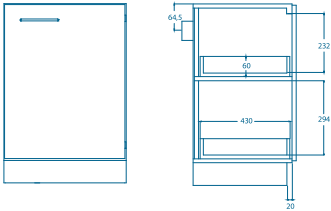
– Grey.

Accessories

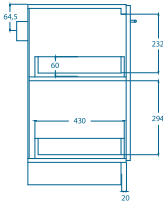
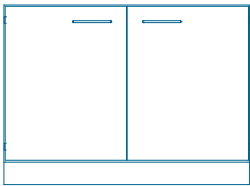
- Extraction equipment.
- Filtration - ventilation box.

Drawings

A27 PP



A26 PP



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
PP A27-MSE-60-PI	Left door	600	500	880
PP A27-MSE-60-PD	Right door			
PP A26-MSE-90-P	Doors	900		
PP A26-MSE-120-P	Doors	1.200		
PP A27-MCE-54-PI	Left door	540	500	810
PP A27-MCE-54-PD	Right door			
PP A27-MCE-60-PI	Left door	600		
PP A27-MCE-60-PD	Right door			
PP A26-MCE-84-P	Doors	840		

Extraction diameter of 75 mm.

Product

Burdinola

Modules for solvents



The range of safety cabinets is designed, manufactured and certified in accordance with EN 14727. It meets all their requirements, making it an ergonomic, safe product. Type 90 classification in accordance with EN 14470-1: Fire resistance of 90 min. Metal body made of steel plate with a plastic paint powder coating. Insulating filler composed of several layers of mineral materials. Intumescent gaskets for sealing all of the gaps and spaces between the door and the body, which expand in the event of fire and prevent the entry of heat into the cabinet. Series earth connection on the rear wall of the cabinet.

Models



1. S-30A pull-out drawer 2. S-31/33A with two 3. S-32A with three

Finishes

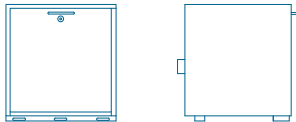
– Metal.

Colours

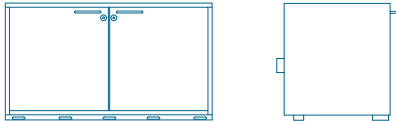
– Grey.

Drawings

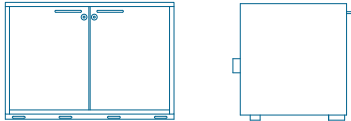
S30



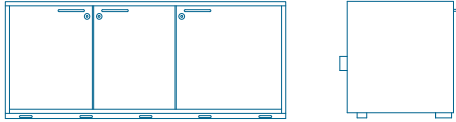
S31



S33



S32



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
S30	Pull-out drawer	600	595	635
S31	2 doors	1.100		
S32	3 doors	1.400		
S33	2 doors	888		

Extraction diameter of 50 mm.

Cabinets for reagents



The range of BECOME cabinets is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. On versions with glass doors, these are made of 3 + 3 mm b-laminate glass. Socket made of material which is resistant to moisture. Maximum load of 200 kg distrusted uniformly. To ensure the safety of the user, the cabinet must be fixed to the structural wall. Load per inner shelf / panel of 20 kg.

Models



1. Hinged blind doors 2. Sliding glass doors 3. Hinged glass doors 4. Hinged blind doors and drawers 5. Sliding glass doors and drawers

Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

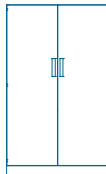
- White.
- Grey.

Optional

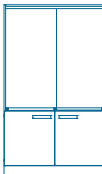
- Overhead cabinet with blind doors and a shelf.
- Ladder with steel rail

Drawings

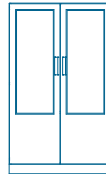
Hinged blind doors



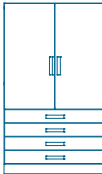
Sliding glass doors



Hinged glass doors



Hinged blind doors and drawers



Sliding glass doors and drawers



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
A-90	Sliding glass doors	900	500	2.010
A-120		1.200		
A-91	Hinged glass doors	900		
A-121		1.200		
A-92	Hinged blind doors	900		
A-122		1.200		
A-93CA	Sliding glass doors and drawers	900		
A-93CGA	Sliding glass doors and 2 drawers			
A-93C3A	Sliding glass doors and 3 drawers			
A-123CA	Sliding glass doors and drawers	1.200		
A-123CGA	Sliding glass doors and 2 drawers			
A-123C3A	Sliding glass doors and 3 drawers			
A-94CA	Hinged blind doors and drawers	900		
A-94CGA	Hinged blind doors and 2 drawers			
A-94C3A	Hinged blind doors and 3 drawers			
A-124CA	Hinged blind doors and drawers	1.200		
A-124CGA	Hinged blind doors and 2 drawers			
A-124C3A	Hinged blind doors and 3 drawers			

Telescopic cabinets



The range of BECOME cabinets is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Inside there are 2 steel frames that support both the 2 doors and the 5 trays. Fitted with a moisture-resistant baseboard and levellers. Maximum capacity: 150 kg. Maximum load per tray of 13 kg.

Models



1. A-20 Telescopic
2. S-50 RF-90 Telescopic
3. S-51 RF-90 Telescopic

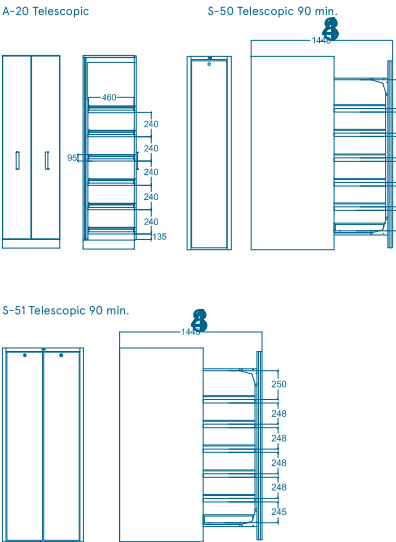
Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

- White.
- Grey.

Drawings



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
A-20	Telescopic cabinets	600	550	2.010
S-50	Telescopic safety cabinet with fire resistance of 90 minutes	449	860	1.966
S-51	Telescopic safety cabinet with fire resistance of 90 minutes	819		

Technical characteristics S50, S51

Frame: Stable, high quality, scratch-proof body that has been coated in epoxy.

Lock: Electronic by means of a button. Automatic lock after approx. 60 seconds. Acoustic and visual signal before locking.

Drawers: Vertical drawers that provide both ease of viewing and access to stored containers.

Use not authorised:

1. Lockable vertical drawers with cylinder lock.
2. Indicator showing status of locking (red/green).

Installation: Adjustable feet.

Ventilation: DN75 air ducts integrated in order to connect to a forced ventilation system.

Weight: Empty cupboard 500 kg.

Cabinet for acids



The range of BECOME cabinets is designed, manufactured and certified in accordance with EN 14727, EN 16121 and EN 16122. It meets all their requirements, making it an ergonomic, safe product. Removable storage shelf with polypropylene trays with a maximum load of 15 kg. The installation of a forced ventilation system by means of a polypropylene anti-corrosive extraction system is recommended.

Models



1. A25

Finishes

- Melamine.
- Fire resistant melamine
- Water resistant melamine.
- Metal.
- Compact fronts.

Colours

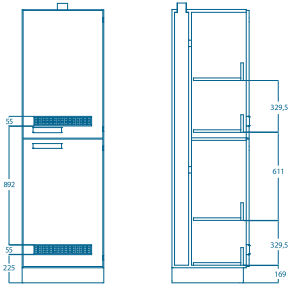
- White.
- Grey.

Accessories

- Extraction equipment.
- Filtration - ventilation box.

Drawings

A25



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
A25I	Doors	600	570	2.010
A25D	Doors			

Cabinet for acids made of PP



Models



1. A25 PP

Finishes

- Polypropylene.

Colours

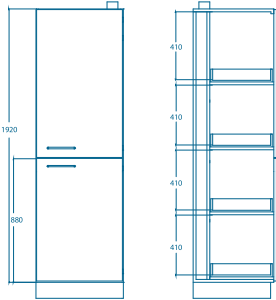
- Grey.

Accessories

- Extraction equipment.
- Filtration - ventilation box.

Drawings

A25



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
PP A25I	Doors	600	570	2.010
PP A25D	Doors			

The range of cabinet modules is designed, manufactured and certified in accordance with EN 14727. It meets all their requirements, making it an ergonomic, safe product. Made of solid panels and polypropylene components - removable storage panel, with polypropylene buckets with a maximum load of 30 kg. Capacity to retain fluids in the event of spillages, 5 litres. The installation of a forced ventilation system by means of a polypropylene anti-corrosive extraction system is recommended.

Cabinet for solvents

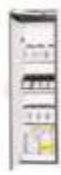


The range of safety cabinets is designed, manufactured and certified in accordance with EN 14470. It meets all their requirements, making it an ergonomic, safe product. Type 90 classification in accordance with EN 14470-1: Fire resistance of 90 min. Metal body made of steel plate with a plastic paint powder coating. Insulating filler composed of several layers of mineral materials. Intumescent gaskets for sealing all of the gaps and spaces between the door and the body, which expand in the event of fire and prevent the entry of heat into the cabinet. Series earth connection on the rear wall of the cabinet.

Models



1. S-40A/42A with two doors



2. S-41A with one door

Finishes

- Metal..

Colours

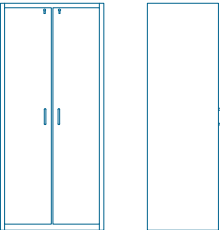
- Grey.

Accessories

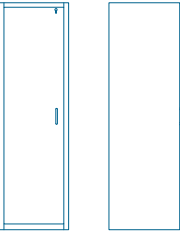
- Extraction equipment.
- Filtration - ventilation box.

Drawings

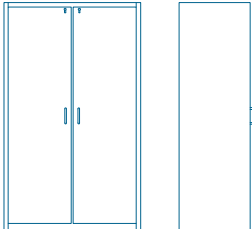
S-40A with two doors



S-41A with one door



S-42A with two doors



Technical data

Reference	Model	Dimensions (mm)		
		Width	Depth	Height
S40	2 doors	895	595	2.080
S41	Door	595		
S42	2 doors	1195		

Extraction diameter of 75 mm.

Details / Accessories



Recirculation system with filter

Bottle cabinet



Range of safety cabinets designed and manufactured in accordance with EN 14470 and APQ 5, with resistance to fire of 90 minutes. Safety cabinet with hinged doors for storing pressurised cylinders. Outer sides made of metal panels and coated with epoxy paint. Doors open up to 180 degrees. Doors with semiautomatic closing system by elastic force and a roll-in type flap. Clamping bracket for 1 bottle with a fastening strap included. Optional side bottle holder and/or tray for storing small bottles.

Models



1. S60 door



2. S70 door

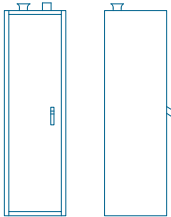
Finishes

– Metal..

Colours

– Grey.

Drawings



Technical data

Reference	Model	Dimensiones (mm)		
		Width	Depth	Height
S60	Door	598	615	2.050
S70	2 doors	1.198	615	2.050

References S-61 and S-71 have an extraction diameter of 75 mm.
(*) Available models S61 and S71 with peephole and without fire resistance of 90 minutes.