



30 MINUTES SAFETY CABINETS EN 14470-1 & FM WITH GLASS DOORS



1 Standardized labeling



2 Self-closing door with thermo-fuse



3 Height adjustable retention shelf



4 Removable containment sump with perforated cover plate (optional)



5 Moving by pallet truck (empty)



6 Adjustable leveling feet



▲ 3034PVE



▲ 3035PVE

COMPLIANCE

- Tested and approved to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- Tested and approved to FM 6050 (Factory Mutual international).
- Standardized warning labels in accordance to ISO 3864 and ISO 7010, NF X08.003, Directive 92/58/EEC, EN 14470-1 (04-2004) and FM specifications.

ADVANTAGES

- 30 minutes fire resistance according to the ISO 834 standard curve.
- Base with cover for easy movement by pallet truck, when empty, except for the «under-cabinet» models.
- Self-closing cabinets, with a preponderance of doors and doors held open by thermofuses that are active at 47°C.
- Immediate visualization of the products stored in the cabinet.

PASSIVE SAFETY

- Insulated panel construction with high resistance to chemical attack.
- Light grey RAL 7035 frame with yellow RAL 1023 plated fields.
- Fireproof glass door(s), thickness 17 mm.
- Standardized labeling

- Retention shelves adjustable in height at 32 mm intervals.
- Removable Containment sump at the bottom.

ACTIVE SAFETY

- Ventilation holes Ø 100 mm for possible connection.
- Self-closing door(s) with a preponderance of wings.
- Door(s) holding system in open position with automatic closing thermoregulated at 47°C.
- Ventilation ducts with thermofusible system to isolate the contents of the cabinet in case of fire.
- 3 points key lock.
- Non-sparking locking system
- Adjustable leveling feet.
- Thermo-expanding door seals.

OPTIONS

- Additional shelf.
- Perforated cover plate for containment sump
- Sliding drawer/Containment sump.
- PVC covers.
- Ventilation or filtration boxes.

P/N	Description	External Dimensions H x W x D (mm)	Storage (L)	Delivered with		Load capacity per shelf (kg)	Weight (kg)
				Steel Retention Shelves	Containment sump		
3034PVE	Tall cabinet with 1 glass door	1980 x 605 x 550	130	3	1	30	170
3035PVE	Tall cabinet with 2 glass doors	1980 x 1115 x 550	250	3	1	50	255
E48	Retention rack for 3034PVE	30 x 490 x 410	-	-	-	-	3
E35	Retention shelf for 3035PVE	30 x 992 x 410	-	-	-	-	4
C148	Perforated cover plate for containment sump for 3034PVE	90 x 460 x 395	-	-	-	-	3
C235	Perforated cover plate for containment sump for 3035PVE	90 x 975 x 395	-	-	-	-	6
T148	Self retracting shelf for 3034PVE	80 x 420 x 380	-	-	-	-	6
T235	Self retracting shelf for 3035PVE	80 x 930 x 380	-	-	-	-	12
SE148	PVC Retention Shelf for 3034PVE for model 3035PVE provide 2 pieces per level	30 x 475 x 405	-	-	-	-	3
SB148	PVC Containment sump for 3034PVE for model 3035PVE provide 2 pieces per level	100 x 475 x 405	-	-	-	-	4

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Fume hoods, filtering cabinets - Ventilation

Lithium-ion cabinets

Flammable cabinets

Corrosive cabinets

Toxic cabinets and Multirisk

Containment and cans

File cabinets Anti-fire equipments

Showers and first-aid equipments