

**EN**  
14470-1

**EN**  
1363-1

**EN**  
16121

**90**  
APPROVED  
EN14470-1  
EN1363-1

**105**  
TESTED  
EN14470-1



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

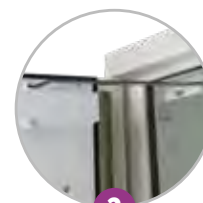
## MULTI-HAZARD CABINETS - EN 14470-1 - 105 MINUTES



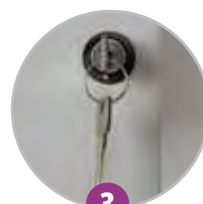
▲ 795+M13



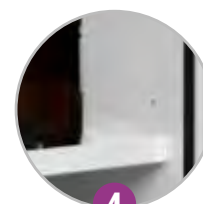
1 Standardized labeling



2 Self-closing door(s) with thermo-fuse



3 Key locking system



4 Containment shelf



5 Moving by pallet truck



6 Removable base through

### COMPLIANCE

- Tested and approved to EN 14470-1 and EN 1363-1.
- Tested and approved to FM 6050.
- Standardized warning labels according to ISO 3864 and ISO 7010, Directive 92/58/EEC and EN 14470-1.
- Complies with level 2 of standard EN 16121+A1 (opening/closing 80000 cycles and placing the load defined by the manufacturer on the shelves).
- Complies with articles R5132-66 and R5132-68 of the Public Health Code (multirisk models).

### ADVANTAGES

- Fire resistance of 105 minutes according to the ISO 834 standard curve.
- Fire tested and approved by an independent European laboratory.
- Separation of dangerous products by families in accordance with recommendation for risk prevention and safety.

### PASSIVE SAFETY

- Double wall construction:
- External walls in 12/10th steel, coated with white epoxy paint RAL 9010.
- Internal walls in white RAL 9010 melamine.
- Thermal insulation panels between the walls to limit thermal bridges.

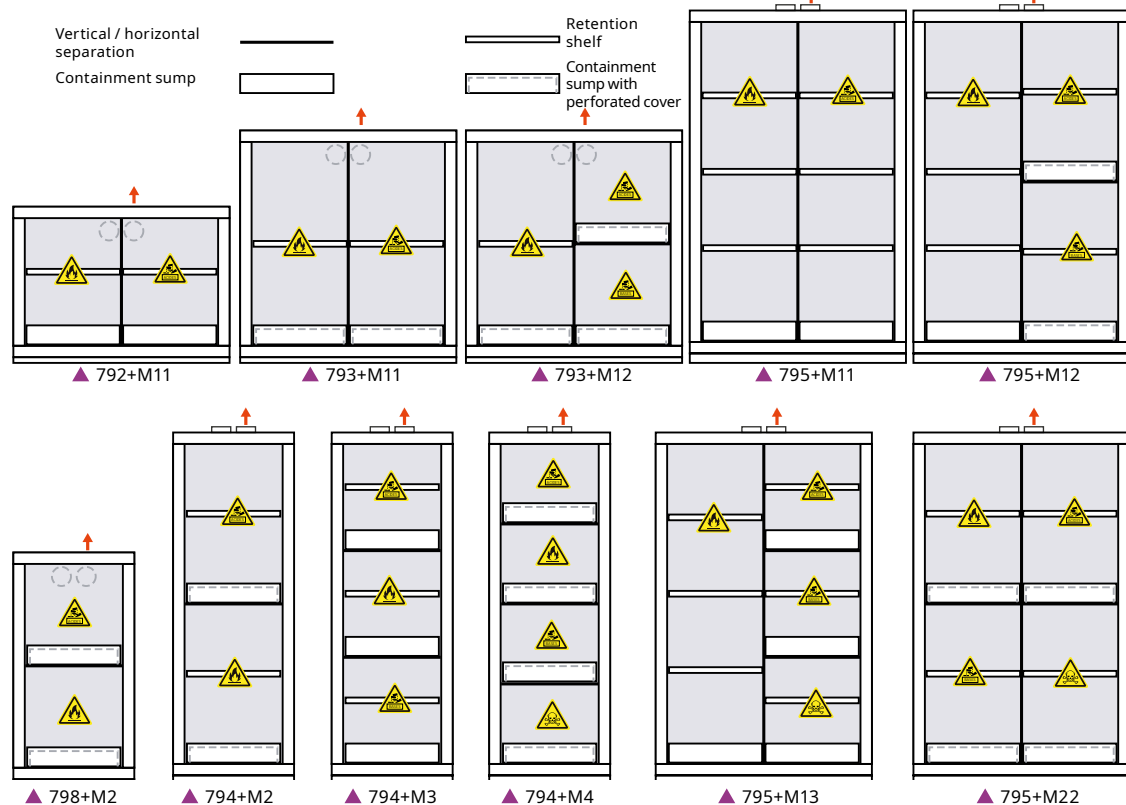
- Removable containment sump in the lower part.
- Standardized labeling.
- Containment shelves.
- Fixing point for earthing.

### ACTIVE SAFETY

- Ventilation holes with Ø 100 mm ventilation outlet for possible connection.
- Ventilation ducts with thermofusible system to isolate the contents of the enclosure in the event of fire.
- Thermo-expanding door seals.
- Self-closing doors with key lock.
- Door hold-open system with automatic closing system thermoregulated at 47°C.

### OPTIONS

- Possibility of colored doors on models 794+M and 795+M: White frame and shelf RAL 9010; yellow door(s) RAL 1023.
- Code lock (1 per door).



## PRE-EQUIPPED CABINETS

P/N	Description	Compartment type and storage capacity (L) <sup>(1)</sup>				External dimensions H x W x D (mm)	Equipped with			Weight (kg)
							Steel shelf	Steel containment sump	Steel perforated cover plate	
792+M11	2 doors under-counter cabinet with 2 compartments	28	28	-	-	630 x 1137 x 570 <sup>(1)</sup>	2	2	option	194
793+M11	2 doors counter cabinet with 2 compartments	55	55	-	-	1100 x 1137 x 670 <sup>(2)</sup>	2	2	2	311
793+M12	2 doors counter cabinet with with 3 compartments	55	28	28	-	1100 x 1137 x 670 <sup>(2)</sup>	1	3	3	317
798+M2	1 door counter cabinet with 2 compartments	28	28	-	-	1100 x 635 x 670 <sup>(2)</sup>	-	2	2	221
794+M2	1 door tall cabinet with 2 compartments	55	55	-	-	1950 x 635 x 620 <sup>(3)</sup>	2	2	2	304
794+M3	1 door tall cabinet with 3 compartments	30	30	30	-	1950 x 635 x 620 <sup>(3)</sup>	3	3	option	307
794+M4	1 door tall cabinet with 4 compartments	22	22	22	22	1950 x 635 x 620 <sup>(3)</sup>	-	4	4	320
795+M11	2 doors tall cabinet with 2 compartments	120	120	-	-	1950 x 1137 x 620 <sup>(3)</sup>	6	2	option	477
795+M12	2 doors tall cabinet with 3 compartments	120	55	55	-	1950 x 1137 x 620 <sup>(3)</sup>	5	3	2	486
795+M13	2 doors tall cabinet with 4 compartments	120	28	28	28	1950 x 1137 x 620 <sup>(3)</sup>	6	4	option	489
795+M22	2 doors tall cabinet with 4 compartments	55	55	55	55	1950 x 1137 x 620 <sup>(3)</sup>	4	4	4	497

## ACCESSORIES

P/N	Description	External dim. H x W x D (mm)	Weight (kg)
E1	Retention rack for 1 door cabinet type 792+M11	30 x 485 x 285	3
B1	Containment sump for 1 door cabinet type 792+M11	100 x 480 x 315	3
C1	Perforated cover plate for 1 door cabinet type 792+M11	90 x 470 x 305	3
E48	Retention rack for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	30 x 490 x 410	3
B48	Containment sump for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	100 x 480 x 410	4
C148	Perforated cover plate for Containment sump for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	90 x 460 x 395	3
T148	Pull-out drawer/retainer for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	80 x 420 x 380	6
SE48	PVC shelf for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	30 x 486 x 376	2
SB148	PVC Containment sump for cabinets 793+M1x, 798+M2, 794+Mx, 795+Mxx	100 x 480 x 409	3

(1) Depth with connecting sleeve at the rear. Depth without sleeve: 520 mm  
 (2) Depth with connecting sleeve at the rear. Depth without sleeve: 620 mm  
 (3) Height with connecting sleeve above. Height without sleeve: 1900 mm

Refer to the table of chemical incompatibilities and precautions for use, to validate the configuration of your cabinet according to your needs.

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