EN 14470-1 | EN 1363-1 | EN 16121 | FM 6050 | 30 APPROVED EN14470-1 | MADE IN EUROPE

30 MINUTES MULTIRISK CABINETS - EN 14470-1 & FM



▲ 3035M22



1 Standardized labeling



2 Self-closing doors with thermo-fuse



3 Adjustable leveling feet



4 Shelves retention



5 Moving by pallet truck



6 Perforated cover plate for base through (option)

COMPLIANCE

- Tested and approved 30 minutes according to EN 14470-1 and EN 1363-1.
- Tested and approved to FM 6050.
- Complies with level 2 of standard EN 16121+A1 (opening/closing 80000 cycles and placing the load defined by the manufacturer on the shelves).
- Standardized warning labels according to ISO 3864 and ISO 7010, NF X08.003, Directive 92/58/EEC, EN 14470-1 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 wings and doors held open by thermofuses that activate at 47°C.
- Many models available.
- Suitable for all types of chemicals commonly used in the laboratory and industry.
- Separation of dangerous products by families. Complies with recommendation for risk prevention and safety.

PASSIVE SAFETY

- Insulated panel construction offering high resistance to chemical attack.
- Light grey RAL 7035 frame with yellow RAL 1023 plated fields.
- Signage with Standardized symbols.
- Height-adjustable retention shelves with a 32 mm pitch.
- Removable containment sump at the bottom.

ACTIVE SAFETY

- Ventilation holes Ø 100 mm for possible connection.
- Self-closing doors with preponderance of the wings.
- System for keeping doors open with automatic closing in the event of fire.
- Ventilation ducts with thermofusible system to isolate the contents of the cabinet in the event of fire.
- 3 points key lock.
- Lock with anti-spark lock.
- Levelling feet.
- Thermo-expanding door seals.

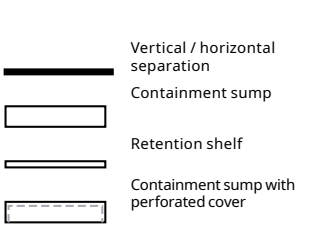
OPTIONS

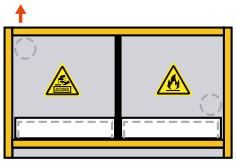
- Additional shelf.
- Perforated cover plate for containment sump.
- Sliding drawer / Containment sump.
- PVC covers.
- Ventilation or filtration boxes.
- Absorbent mats to be placed at the bottom of the containment sump (packs of 10 sheets reference JF10D).

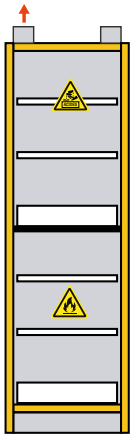
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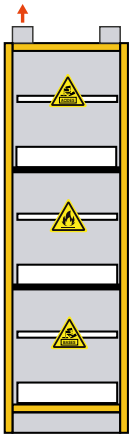
RANGE 3030M

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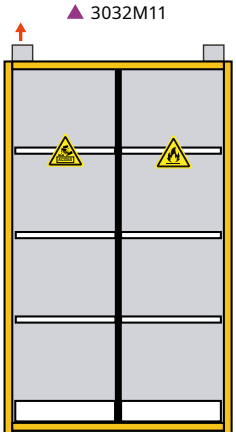


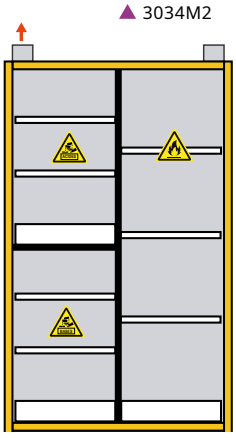

▲ 3032M11

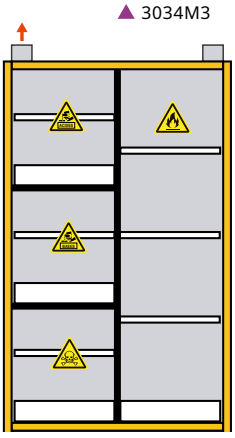

▲ 3034M2

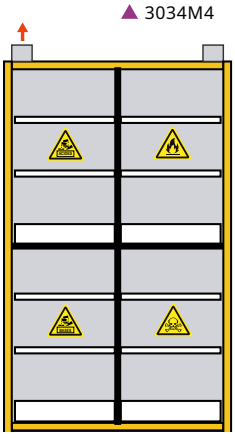

▲ 3034M3


▲ 3034M4


▲ 3035M11


▲ 3035M21


▲ 3035M31


▲ 3035M22

PRE-EQUIPPED CABINETS

P/N	Description	Compartment type and storage capacity (L)(1)				External dim. H x W x D (mm)	Equipped with			Load capacity per shelf (kg)	Weight (kg)
							Steel shelf	containment sump	Steel perforated cover plate		
3032M11	Under-bench cabinet, 2 doors, 2 compartments	28	28	-	-	635 x 1115 x 630	-	2	2	30	108
3034M2	1 door tall cabinet with 2 compartments	55	55	-	-	1980 x 605 x 550	4	2	option	30	126
3034M3	1 door tall cabinet with 3 compartments	30	30	-	30	1980 x 605 x 550	3	3	option	30	129
3034M4	1 door tall cabinet with 4 compartments	22	22	22	22	1980 x 605 x 550	-	4	4	30	142
3035M11	2 doors tall cabinet with 2 compartments	120	120	-	-	1980 x 1115 x 550	6	2	option	30	232
3035M21	2 doors tall cabinet with 3 compartments	120	55	-	55	1980 x 1115 x 550	7	3	option	30	241
3035M31	2 doors tall cabinet with 4 compartments	120	28	28	28	1980 x 1115 x 550	6	4	option	30	244
3035M22	2 doors tall cabinet with 4 compartments	55	55	55	55	1980 x 1115 x 550	8	4	option	30	252

(1) The layout of the compartments may be modified according to your needs.

ACCESSORIES

P/N	Description	External dim. H x W x D (mm)	Weight (kg)
E48	Containment shelf in steel (except for 3032M11)	30 x 490 x 410	3
B148	Containment sump	100 x 480 x 410	5
C148	Perforated cover plate in steel	90 x 460 x 395	5
T148	Drawer / self retracting shelf in steel	80 x 420 x 380	6
SE48	PVC containment shelf	30 x 486 x 376	2
SB148	PVC containment sump	100 x 480 x 405	3

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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