EN 14470-1













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30 MINUTES SAFETY CABINETS EN 14470-1 & FM FOR FLAMMABLE PRODUCTS WITH ERGONOMIC RETENTION DRAWERS



△ 7031T



▲ 7032T



△ 3034T5



△ 3035T5

COMPLIANCE

- Tested and approved to EN 14470-1 and EN 1363-1.
- Tested and approved to FM 6050 (Factory Mutual international).
- Complies with level 2 of standard EN 16121+A1 (opening/closing 80000 cycles.
- Standardized warning labels in accordance to ISO 3864 and ISO 7010 standards, Directive 92/58/EEC, EN 14470-1 and FM specifications.
- Fire tested by a French test laboratory accredited to EN:17025 by COFRAC, according to the ISO 834 standard curve.

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 are active at 47°C.
- · Many models available.
- Self-closing retention drawers (1) in case of fire.

- Insulated panel construction offering high resistance to chemical attack.
- · Light grey RAL 7035 frame with yellow RAL 1023 plated fields.
- · Signalling by Standardized symbols.

ACTIVE SAFETY

- Ventilation holes Ø 100 mm for possible connection.
- · Self-closing door(s) with 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 drawers (10 sheets reference JF10D).

PASSIVE SAFETY

P/N	Description	Туре	Number of door(s)	External dimensions H x W x D (mm)	Internal dimensionsH x W x D (mm)	Weight (kg)
7031T	Cabinet with 1 drawer	under-bench	1	635 x 605 x 630	366 x 491 x 475	64
7032T	Cabinet with 1 drawer	under bench	1	635 x 1115 x 630	366 x 1001 x 475	108
3034T4	1 door cabinet with 4 drawers	tall	1	1980 x 605 x 550	1580 x 495 x 420	141
3034T5	1 door cabinet with 5 drawers	tall	1	1980 x 605 x 550	1580 x 495 x 420	147
3034T6	1 door cabinet with 6 drawers	tall	1	1980 x 605 x 550	1580 x 495 x 420	153
3035T4	2 doors cabinet with 4 drawers	tall	2	1980 x 1115 x 550	1580 x 1050 x 420	258
3035T5	2 doors cabinet with 5 drawers	tall	2	1980 x 1115 x 550	1580 x 1050 x 420	270
3035T6	2 doors cabinet with 6 drawers	tall	2	1980 x 1115 x 550	1580 x 1050 x 420	287
T148	Additional drawer for 1 door cabinet (1)	tall	-	80 x 420 x 380	-	6
T235	Additional drawer for 2 doors cabinet (1)	tall	-	80 x 930 x 380	-	12

(1) To be ordered at time of manufacture. Maximum quantity per cabinet: 6