



Flammable cabinets



Corrosive cabinets



Toxics cabinets and multirisk



Pesticide range

Fume hoods and cabinets



Retention and Cans

Anti-fire equipments and Files cabinets



Showers and first-aid equipments



Edition 10/2009

EN 14470-1 SAFETY CABINETS FOR FLAMMABLE AND EXPLOSIVE PRODUCTS



EN 14470-1 SAFETY CABINETS FOR FLAMMABLE AND EXPLOSIVE PRODUCTS

EN 14470-1**EN 14470-1 EUROPEAN NORM**

The new European norm came into effect in October 2004, concerns the storage of flammable products in laboratories. It also only concerns the safety cabinets which internal volume is equivalent or less than 1m³.

MAIN REQUIREMENTS**1. FIRE PROTECTION**

In case of fire, the safety cabinet shall assure that, for at least 15 minutes, the contents of the cabinet do not contribute to any additional risks or spread of fire.

A fire safety storage cabinet shall be classified as one of the types listed below :

- TYPE 15 : MINIMUM FIRE RESISTANCE OF 15 min
- TYPE 30 : MINIMUM FIRE RESISTANCE OF 30 min
- TYPE 60 : MINIMUM FIRE RESISTANCE OF 60 min
- TYPE 90 : MINIMUM FIRE RESISTANCE OF 90 min

2. SPILL CONTAINMENT SUMP

A spill containment sump shall be installed underneath the lowest storage level. The sump shall have :

- a minimum capacity of 10% of the volume of all containers stored in the cabinet
- or at least, 110% of the volume of the largest single container, whichever is the greater.

3. CONSTRUCTION

The doors of the cabinet must be fully self-closing from any position. The side and back walls must be of the same thickness and comparable construction. Requirements are given in respect of the construction of the cabinet and its capacity to resist fire conditions from the outside (Fire test given in ISO 834-1 and EN 1363-1).

4. MARKING AND LABELLING

The following inscriptions shall be stuck on the cabinet front in a suitable and visible place :

- The appropriate warning sign for "Caution: risk of fire" and the appropriate prohibition sign for "Fire: Open light and smoking" according to ISO 3864 (all parts).
- The fire capability, specified in minutes, e.g. Type 15, 30, 60 or 90.
- Advice that the door(s) must remain closed when not in use.
- Name and/or trademark of the manufacturer.
- Maximum volume of a single container, in relation with the sump capacity, to be stored in the cabinet.
- Maximum shelf load.

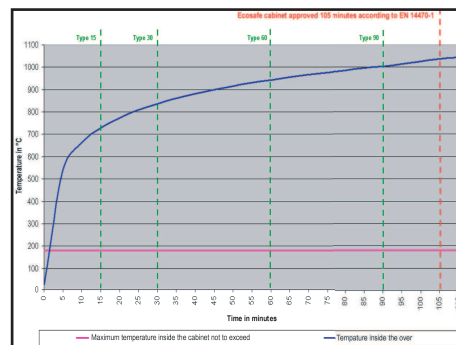
5. FIRE TEST

All cabinets described in this brochure have been tested and approved according to EN 14470-1 (04/2004).

The tests have been carried out by an independent European laboratory.



▲ 793 model after fire resistance of 105 minutes. The internal part of the cabinet remained completely fireproof during the whole test



▲ ISO 834-1 fire test curve



▲ Sensors in the cabinet

CHOOSE YOUR SAFETY CABINET ACCORDING TO YOUR ACTIVITY AND TO THE LEVEL OF PROTECTION YOU NEED:

| FP (Flash point)* | Degree of flammability | Exemple of products | Recommended safety cabinets | |
|----------------------|------------------------|----------------------------------|-----------------------------|-----------------|
| | | | In Industrie** | In Laboratories |
| Higher than 55°C | Little flammable | Fuel, Gas oil. | Range 1, 2, 7.EN 15min*** | Range 7.15*** |
| Between 21°C et 55°C | Flammable | White spirit, Oil of turpentine. | Range 1, 2, 3, 7.EN 30min | Range 7.30 |
| Between 0°C et 21°C | Easily flammable | Ethanol, Methanol. | Range 2, 5, 7.60 | Range 7.60 |
| Under 0°C | Extremely flammable | Acetone, Ether. | Range 7.EN 90min | Range 7.90 |

* (Flash point): Lowest temperature at which a liquid could form gas/air mixtures, able to burn with an ignition source.

** Please check our brochure Safety cabinets for flammables.

*** Not appropriate for Germany and Austria.



▲ Safety cabinets for flammables brochure

Summary

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| Safety cabinet Type 90 min | Range 7.90 | Page 4 to 6 |
| Safety cabinet Type 90 min for especially designed for industry | Range 7.EN - 90 min | Page 12 |
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| Safety cabinet Type 15 min | Range 7.15 | Page 8 / 9 |
| Safety cabinet Type 15 min | Range 7.EN - 15 min | Page 10 |

The manufacturer keeps the right to modify technical characteristics without notice. Edition 10/2009.

RANGE 7.90**EN 14470-1 EN 1363-1 CE**

EN 14470-1 SAFETY CABINETS - Type 90 minutes for flammable products & MULTIRISK CABINETS



NORMS AND REGULATIONS

- Tested and approved according to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- Normalized labelling according to ISO 3864, 92/58/CEE Directive and EN 14470-1 (04/2004).
- In compliance with the health regulation articles (R5132-66 & R5132-68) for the multirisk cabinets.

ADVANTAGES

- Fire resistance during 90 minutes (approved Type 90) in accordance with ISO 834 fire heating curve.
- Tested and approved by an independent European laboratory.
- Possibility to separate the dangerous products families in compliance with The National Institute of Research and Safety at work (I.N.R.S.).

**EUROPEAN COMMUNITY
MANUFACTURE**

PASSIVE SECURITY

- Double wall construction :
 - Outer housing made of sheet steel (12/10th) with high quality Epoxy coating RAL 9010.
 - Inner body built in grey (RAL 7035) H.P.L.-coated sheet (high pressure laminated).
- Thermal insulation panel between the walls avoiding thermal bridges.
- Base trough at the bottom.
- Markings as per EN 14470-1.
- Adjustable retention shelves (except multirisk cabinets).
- Earthing link .

ACTIVE SECURITY

- Air inlet and outlet channel in rear panel. Easy connection on the roof of the cabinet Ø 100 mm (labelled as exhaust channel).
- In case of fire, a thermo-fuse automatically seals off the ventilation system.
- Thermo-expanding seals of the door(s) allow keeping the internal body fireproof.
- Separately locking door(s) with cylinder locks.
- Self-closing door(s) with possibility to keep the door(s) open. If the temperature rises to 50°C, a fuse link closes the door(s) automatically.

RANGE 7.90

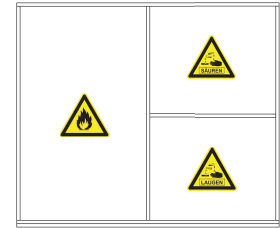
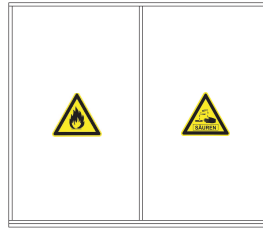
EN 14470-1 EN 1363-1 CE



▲ 794 + 5x T7914



◀ 792M11



▲ 793M11

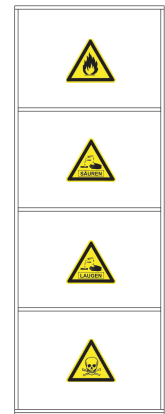
▲ 793M12



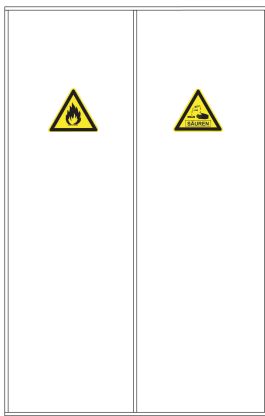
▲ 794M2



▲ 794M3



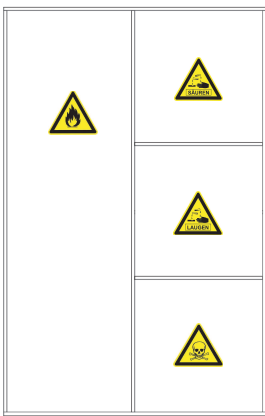
▲ 794M4



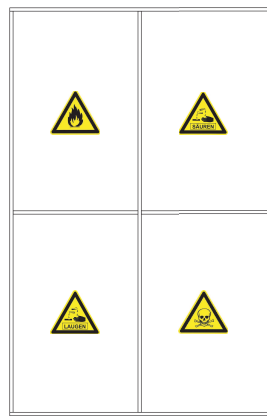
▲ 795M11



▲ 795M12



▲ 795M13



▲ 795M22



▲ 795M22 + 1x E7914

N.B.: In compliance with the EN 14470-1 norm and for the extraction of toxic vapours generated inside your cabinet, an exhausting system is required. In all cases, before storing chemical products in multirisk cabinets, each user must to contact his safety manager and his chemical products supplier. Please, check our documentation about exhausting systems.

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▲ 791



▲ 792



▲ 793



▲ 794



▲ 795

CABINETS WITH EQUIPMENTS

| Ref. | Description | Compartment type and storage capacity (L)* | | | | External Dim. H x W x D (mm) | Delivered with | | | Weight (kg) |
|--------|-----------------------------------------------------|--------------------------------------------|-----|----|----|------------------------------------|-----------------|-------------|------------------------|----------------|
| | | | | | | | Retention shelf | Base trough | Perforated cover plate | |
| 791E | Under-bench cabinet, one door, with equipments | 30 | - | - | - | 670 x 635 x 615 | 1 | 1 | option | 158 |
| 792E | Under-bench cabinet, two doors, with equipments | 60 | - | - | - | 670 x 1135 x 615 | 1 | 1 | option | 246 |
| 792M11 | Under-bench cabinet, two doors, with 2 compartments | 28 | 28 | - | - | 670 x 1135 x 615 | 2 | 2 | option | 248 |
| 793E | Working cover cabinet, two doors, with equipments | 115 | - | - | - | 1080 x 1135 x 615 | 2 | 1 | option | 342 |
| 793M11 | Working cover cabinet, two doors, 2 compartments | 55 | 55 | - | - | 1080 x 1135 x 615 | 2 | 2 | 2 | 347 |
| 793M12 | Working cover cabinet, two doors, 3 compartments | 55 | 28 | - | 28 | 1080 x 1135 x 615 | 1 | 3 | 3 | 355 |
| 794E | Tall cabinet, one door, with equipments | 130 | - | - | - | 1880 x 635 x 615 | 3 | 1 | option | 324 |
| 794M2 | Tall cabinet, one door, with 2 compartments | 55 | 55 | - | - | 1880 x 635 x 615 | 2 | 2 | 2 | 336 |
| 794M3 | Tall cabinet, one door, with 3 compartments | 30 | 30 | - | 30 | 1880 x 635 x 615 | 3 | 3 | option | 338 |
| 794M4 | Tall cabinet, one door, with 4 compartments | 22 | 22 | 22 | 22 | 1880 x 635 x 615 | - | 4 | 4 | 352 |
| 795E | Tall cabinet, two doors, with equipments | 250 | - | - | - | 1880 x 1135 x 615 | 3 | 1 | option | 458 |
| 795M11 | Tall cabinet, two doors, with 2 compartments | 120 | 120 | - | - | 1880 x 1135 x 615 | 6 | 2 | option | 464 |
| 795M12 | Tall cabinet, two doors, with 3 compartments | 120 | 55 | - | 55 | 1880 x 1135 x 615 | 5 | 3 | 2 | 476 |
| 795M13 | Tall cabinet, two doors, with 4 compartments | 120 | 28 | 28 | 28 | 1880 x 1135 x 615 | 6 | 4 | option | 478 |
| 795M22 | Tall cabinet, two doors, with 4 compartments | 55 | 55 | 55 | 55 | 1880 x 1135 x 615 | 4 | 4 | 4 | 488 |

* Compartments customization on request.

CABINETS WITHOUT EQUIPMENTS - CABINETS ACCESSORIES

| Ref. | Description | External Dim. H x W x D (mm) | Internal Dim. H x W x D (mm) | Weight (kg) |
|--------|--------------------------------------------------------------------------------|---------------------------------|---------------------------------|----------------|
| 791 | Under-bench cabinet, one door, without equipments | 670 x 635 x 615 | 530 x 490 x 410 | 150 |
| 792 | Under-bench cabinet, two doors, without equipments | 670 x 1135 x 615 | 530 x 1000 x 410 | 230 |
| 793 | Working cover cabinet, two doors, without equipments | 1080 x 1135 x 615 | 820 x 1000 x 410 | 320 |
| 794 | Tall cabinet, one door, without equipments | 1880 x 635 x 615 | 1620 x 490 x 410 | 310 |
| 795 | Tall cabinet, one door, without equipments | 1880 x 1135 x 615 | 1620 x 1000 x 410 | 430 |
| E7914 | Retention shelf for 791, 794, 792Mx, 793Mx, 794Mx, 795Mx | 30 x 490 x 410 | | 3 |
| E79235 | Retention shelf for 792, 793, 795 | 30 x 1000 x 410 | | 6 |
| B7914 | Base trough for 791, 794, 792Mx, 793Mx, 794Mx, 795Mx | 100 x 490 x 410 | | 5 |
| B79235 | Base trough for 792, 793, 795 | 100 x 1000 x 410 | | 10 |
| C7914 | Perforated cover plate for 791, 794, 792Mx, 793Mx, 794Mx, 795Mx | 90 x 480 x 400 | | 4 |
| C79235 | Perforated cover plate for 792, 793, 795 | 90 x 990 x 400 | | 8 |
| T7914 | Extractable drawer for 791, 794 | 80 x 420 x 380 | | 6 |
| T79235 | Extractable drawer for 792, 793, 795 | 80 x 930 x 380 | | 12 |
| SE7914 | Retention shelf inf PVC for E7914 (for E79235, 2 pieces by level are required) | 30 x 485 x 405 | | 2 |
| SB7914 | Base trough in PVC for B7914 (for B79235, 2 pieces by level are required) | 100 x 485 x 405 | | 3 |

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RANGE 7.90

EN 14470-1 EN 1363-1 CE



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HIGH SECURED USING SPACE ►

We propose you high secured using space combining:

- one fume hood tested and approved to NF X 15-211 class 2 norm,
- one 90, 60, 30 or 15 minutes safety cabinet tested and approved to EN 14470-1.

Then, you enjoy a safe working area to use and store your flammable products corresponding to the actual legislation.

Check our brochure *Cabinets and NF X 15-211 fume hoods for chemicals*.

Do not hesitate to contact us for futher informations.



High secured using space combining a fume hood (ref. H2300) and a safety cabinet (ref. 792E)



Cabinets and NF X 15-211 fume hoods for chemicals brochure



Safety cabinets for gas cylinders (ref. 795BG)



Multirisk cabinets (ref. MR9)



Safety cabinets for toxics and Multirisk safety cabinets brochure

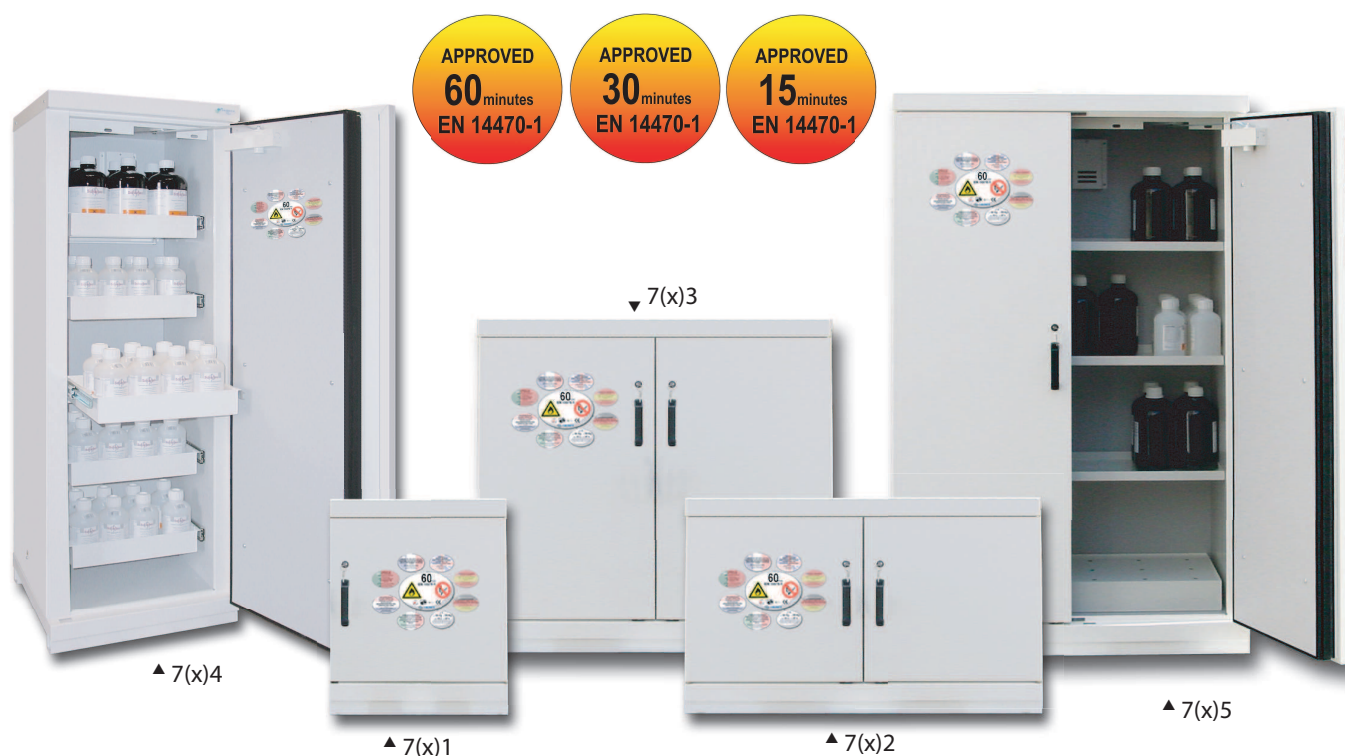
Please, look into our range...

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RANGE 7.60-7.30-7.15**EN 14470-1 EN 1363-1 CE**

EN 14470-1 SAFETY CABINETS

Type 60, 30 and 15 min for flammable products



NORMS AND REGULATIONS

- Tested and approved according to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- Normalized labelling according to ISO 3864, 92/58/CEE Directive and EN 14470-1 (04/2004).

ADVANTAGES

- Fire resistance during 60, 30 or 15 minutes in accordance with ISO 834 fire heating curve.
- Tested and approved by an independent European laboratory.

PASSIVE SECURITY

- Double wall construction :
 - Outer housing made of sheet steel (12/10th) with high quality Epoxy coating RAL 9010.
 - Inner body built in grey (RAL 7035) H.P.L.-coated sheet (high pressure laminated).
- Thermal insulation panel between the walls avoiding thermal bridges.

- Base trough at the bottom.
- Markings as per EN 14470-1.
- Adjustable retention shelves (except multirisk cabinets).
- Earthing link .

ACTIVE SECURITY

- Air inlet and outlet channel in rear panel. Easy connection on the roof of the cabinet Ø 100 mm (labelled as exhaust channel).
- In case of fire, a thermo-fuse automatically seals off the ventilation system.
- Thermo-expanding seals of the door(s) allow keeping the internal body fireproof.
- Separately locking door(s) with cylinder locks.
- Self-closing door(s) with possibility to keep the door(s) open. If the temperature rises to 50°C, a fuse link closes the door(s) automatically.

EUROPEAN COMMUNITY MANUFACTURE



▲ 7(x)1



▲ 7(x)2



▲ 7(x)3



▲ 7(x)4



▲ 7(x)5

CABINETS WITH EQUIPMENTS

| Ref. | Description | External Dimensions H x W x D (mm) | Dimensions Internal H x W x D (mm) | Storage capacity (L) | Delivered with | | Weight (kg) |
|------------|--------------------------------------------------------|---------------------------------------|---------------------------------------|-------------------------|-----------------|----------------|----------------|
| | | | | | Retention shelf | Base rétention | |
| 60 minutes | 761E Under-bench cabinet, one door, with equipments | 670 x 635 x 615 | 530 x 490 x 410 | 30 | 1 | 1 | 153 |
| | 762E Under-bench cabinet, two doors, with equipments | 670 x 1135 x 615 | 530 x 1000 x 410 | 60 | 1 | 1 | 236 |
| | 763E Working cover cabinet, two doors, with equipments | 1080 x 1135 x 615 | 820 x 1000 x 410 | 115 | 2 | 1 | 332 |
| | 764E Tall cabinet, one door, with equipments | 1880 x 635 x 615 | 1620 x 490 x 410 | 130 | 3 | 1 | 319 |
| | 765E Tall cabinet, two doors, with equipments | 1880 x 1135 x 615 | 1620 x 1000 x 410 | 250 | 3 | 1 | 448 |
| 30 minutes | 731E Under-bench cabinet, one door, with equipments | 670 x 635 x 615 | 530 x 490 x 410 | 30 | 1 | 1 | 148 |
| | 732E Under-bench cabinet, two doors, with equipments | 670 x 1135 x 615 | 530 x 1000 x 410 | 60 | 1 | 1 | 226 |
| | 733E Working cover cabinet, two doors, with equipments | 1080 x 1135 x 615 | 820 x 1000 x 410 | 115 | 2 | 1 | 322 |
| | 734E Tall cabinet, one door, with equipments | 1880 x 635 x 615 | 1620 x 490 x 410 | 130 | 3 | 1 | 314 |
| | 735E Tall cabinet, two doors, with equipments | 1880 x 1135 x 615 | 1620 x 1000 x 410 | 250 | 3 | 1 | 438 |
| 15 minutes | 711E Under-bench cabinet, one door, with equipments | 670 x 635 x 615 | 530 x 490 x 410 | 30 | 1 | 1 | 143 |
| | 712E Under-bench cabinet, two doors, with equipments | 670 x 1135 x 615 | 530 x 1000 x 410 | 60 | 1 | 1 | 216 |
| | 713E Working cover cabinet, two doors, with equipments | 1080 x 1135 x 615 | 820 x 1000 x 410 | 115 | 2 | 1 | 312 |
| | 714E Tall cabinet, one door, with equipments | 1880 x 635 x 615 | 1620 x 490 x 410 | 130 | 3 | 1 | 309 |
| | 715E Tall cabinet, two doors, with equipments | 1880 x 1135 x 615 | 1620 x 1000 x 410 | 250 | 3 | 1 | 428 |

CABINETS WITHOUT EQUIPMENTS - CABINETS ACCESSORIES

| | Fire resistance | | | Description | Weight | | |
|-----------|-----------------|---------|---------|-------------------------------------------------------------------------------------------------------------|--------|--------|--------|
| | 60 min | 30 min | 15 min | | 60 min | 30 min | 15 min |
| Reference | 761 | 731 | 711 | Under-bench cabinet, one door, without equipments | 145 | 140 | 135 |
| | 762 | 732 | 712 | Under-bench cabinet, two doors, without equipments | 220 | 210 | 200 |
| | 763 | 733 | 713 | Working cover cabinet, two doors, without equipments | 310 | 300 | 290 |
| | 764 | 734 | 714 | Tall cabinet, one door, without equipments | 305 | 300 | 295 |
| | 765 | 735 | 715 | Tall cabinet, one door, without equipments | 420 | 410 | 400 |
| | E7614 | E7314 | E7114 | Retention shelf for cabinets with one door | 3 | | |
| | E76235 | E73235 | E71235 | Retention shelf for cabinets with two doors | 6 | | |
| | B7614 | B7314 | B7114 | Base trough for cabinets with one door | 5 | | |
| | B76235 | B73235 | B71235 | Base trough for cabinets with two doors | 10 | | |
| | C7614 | C7314 | C7114 | Perforated cover plate for cabinets with one door | 4 | | |
| | C76235 | C73235 | C71235 | Perforated cover plate for cabinets with two doors | 8 | | |
| | T7614 | T7314 | T7114 | Extractable drawer for cabinet with one door | 6 | | |
| | T76235 | T73235 | T71235 | Extractable drawer for cabinet with two doors | 12 | | |
| | SE7614 | SE7314 | SE7114 | Retention shelf in PVC for E7614, E7314, E7114 (for E76235, E73235, E71235, 2 pieces by level are required) | 2 | | |
| | SB76235 | SB73235 | SB71235 | Base trough in PVC for B7614, B7314, B7114 (for B76235, B73235, B71235, 2 pieces by level are required) | 3 | | |

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RANGE 7.EN**EN 14470-1 EN 1363-1**  

EN 14470-1 FIRE RESISTANCE SAFETY CABINETS

Type 15 minutes for flammable products



EN7014-EQ



EN7015-EQ



CONFORMITY

- Tested and approved according to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- GS and O marks.
- Normalized label according to ISO 3864, NF X08.003, 92/58/CEE Directive and EN 14470-1 (04-2004) norm.

ADVANTAGES

- Fire resistance during 15 minutes (approved Type 15) in accordance with ISO 834 fire heating curve.
- Pedestal area under-driveable by a forklift by removing panel.

OPTIONS

- Additional shelf.

PASSIVE SECURITY

- Built in grey (RAL 7035) H.P.L. (high pressure laminated) : high chemicals resistance.
- Markings as per EN 14470-1.
- Earthing link.

ACTIVE SECURITY

- Air inlet and outlet with Ø 100 mm connecting pieces for possible exhaust.
- Self-closing doors.
- Possibility to keep the doors open. If the temperature rises to 50°C, a fuse link closes the doors automatically.
- Doors with cylinder locks.
- Adjustable leveling legs.

| Reference | Description | External Dim. H x W x D (mm) | Internal Dim. H x W x D (mm) | Storage capacity (L) | Number of | | | Weight (kg) |
|-----------|----------------------------------|---------------------------------|---------------------------------|----------------------|-----------|-------------|------------------------|-------------|
| | | | | | Shelf | Base trough | Perforated cover plate | |
| EN7012-EQ | Under-bench cabinet with 2 doors | 635 x 1100 x 550 | 375 x 980 x 470 | 60 | 1 | 1 | 1 | 100 |
| E7012 | Shelf for EN7012-EQ | - | - | - | - | - | - | 6 |
| EN7014-EQ | High cabinet with 1 door | 1960 x 595 x 595 | 1600 x 475 x 515 | 130 | 3 | 1 | 1 | 150 |
| E7014 | Shelf for EN7014-EQ | - | - | - | - | - | - | 3 |
| EN7015-EQ | High cabinet with 2 doors | 1960 x 1195 x 595 | 1600 x 1075 x 515 | 250 | 3 | 1 | 1 | 230 |
| E7015 | Shelf for EN7015-EQ | - | - | - | - | - | - | 6 |



EN 14470-1 FIRE RESISTANCE SAFETY CABINETS

Type 30 minutes for flammable products



CONFORMITY

- Tested and approved according to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- GS and O marks.
- Normalized label according to ISO 3864, NF X08.003, 92/58/CEE Directive and EN 14470-1 (04-2004) norm.

ADVANTAGES

- Fire resistance during 30 minutes (approved Type 30) in accordance with ISO 834 fire heating curve.
- Pedestal area under-driveable by a forklift by removing panel.

OPTIONS

- Additional shelf.

PASSIVE SECURITY

- Built in grey (RAL 7035) H.P.L. (high pressure laminated) : high chemicals resistance.
- Markings as per EN 14470-1.
- Earthing link.

ACTIVE SECURITY

- Air inlet and outlet with Ø 100 mm connecting pieces for possible exhaust.
- Self-closing doors.
- Possibility to keep the doors open. If the temperature rises to 50°C, a fuse link closes the doors automatically.
- Doors with cylinder locks.
- Adjustable leveling legs.

| Reference | Description | External Dim. H x W x D (mm) | Internal Dim. H x W x D (mm) | Storage capacity (L) | Number of | | | Weight (kg) |
|-----------|----------------------------------|---------------------------------|---------------------------------|----------------------|-----------|-------------|------------------------|-------------|
| | | | | | Shelf | Base trough | Perforated cover plate | |
| EN7032-EQ | Under-bench cabinet with 2 doors | 635 x 1100 x 550 | 375 x 980 x 470 | 60 | 1 | 1 | 1 | 100 |
| E7032 | Shelf for EN7032-EQ | - | - | - | - | - | - | 6 |
| EN7034-EQ | High cabinet with 1 door | 1960 x 595 x 595 | 1600 x 475 x 515 | 130 | 3 | 1 | 1 | 150 |
| E7034 | Shelf for EN7034-EQ | - | - | - | - | - | - | 3 |
| EN7035-EQ | High cabinet with 2 doors | 1960 x 1195 x 595 | 1600 x 1075 x 515 | 250 | 3 | 1 | 1 | 230 |
| E7035 | Shelf for EN7035-EQ | - | - | - | - | - | - | 6 |

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RANGE 7.EN

EN 14470-1 EN 1363-1 CE GS



EN 14470-1 SAFTY CABINETS

Type 90 minutes for flammable products



^ EN7095-EQ



Pedestal area under-driveable by a forklift



Base trough with perforated cover plate for large containers storage

ESPECIALLY DESIGNED FOR INDUSTRY

◀ EN7092SP

CONFORMITY

- Tested and approved according to EN 14470-1 (04/2004) and EN 1363-1 (06/2000).
- Tested and approved GS.
- Normalized label according to ISO 3864, NF X08.003, 92/58/CEE Directive and EN 14470-1 (04-2004) norm.

ADVANTAGES

- Fire resistance during 90 minutes in accordance with ISO 834 fire heating curve.
- Especially designed for Industry :
 - Pedestal area under-driveable by a forklift by removing panel;
 - sturdy construction;
 - grey colour RAL 7035;
 - perforated shelves;
 - base trough with perforated cover plate for large containers storage;
 - acceptable load per level: 75kg.

PASSIVE SECURITY

- Built in a technologically advanced anti-fire material.
- Grey colour RAL 7035.
- Markings as per EN 14470-1.
- Earthing link.
- Adjustable perforated shelves.
- Base trough at the bottom.
- Removable perforated cover plate in base trough.

ACTIVE SECURITY

- Air inlet and outlet with Ø 100 mm connecting pieces for possible exhaust.
- Self-closing doors.
- Possibility to keep the doors open. If the temperature rises to 50°C, a fuse link closes the doors automatically.
- Doors with cylinder locks.
- Adjustable leveling legs.

OPTIONS

- Additional shelf.
- Absorbing mat (ref.: JF10D).

| Reference | Description | External Dim. H x W x D (mm) | Internal Dim. H x W x D (mm) | Storage capacity (L) | Number of | | | Weight (kg) |
|-----------|--------------------------------|---------------------------------|---------------------------------|----------------------|-----------|-------------|------------------------|-------------|
| | | | | | Shelf | Base trough | Perforated cover plate | |
| EN7092-EQ | Under-bench cabinet, two doors | 670 x 1100 x 500 | 435 x 1016 x 388 | 55 | 1 | 1 | 1 | 325 |
| E7092 | Additional shelf for EN7092-EQ | 36 x 1013 x 422 | - | - | - | - | - | 6 |
| EN7094-EQ | Tall cabinet with one door | 1960 x 600 x 595 | 1603 x 516 x 483 | 130 | 3 | 1 | 1 | 340 |
| E7094 | Additional shelf for EN7094-EQ | 36 x 513 x 472 | - | - | - | - | - | 3 |
| EN7095-EQ | Tall cabinet with two doors | 1960 x 1200 x 595 | 1603 x 1116 x 483 | 250 | 3 | 1 | 1 | 600 |
| E7095 | Additional shelf for EN7095-EQ | 36 x 1113 x 472 | - | - | - | - | - | 6 |