



Fume hoods, filtering

Flammable cabinets

Corrosive

SAFETY CABINETS WITH EXTINGUISHERS FOR FLAMMABLE PRODUCTS





▲ AMS10



AMS20



2EX500G

▲ AMS100



▲ AMS200

COMPLIANCE

- · Compliant with CNPP FSE 98-006 specifications.
- Standardized warning labels in accordance to ISO 3864, ISO 7010 and NF X08.003 standards, and to the European directive 92/58/ EEC.

ADVANTAGES

- Large containment sump on the AMS100 and AMS200 models.
- CO2 fire extinguisher with automatic activation in case of fire.
- · Sloping roof to prevent unauthorised storage.

PASSIVE SAFETY

- 15/10th steel construction.
- · Epoxy paint as standard:
- · Beige RAL 1013 for models AMS10 and AMS20,
- Yellow RAL 1023 for models AMS100 and AMS200.
- Standardized «Flammable» symbol.
- 3 adjustable perforated shelves on racks (except AMS10 and AMS20, one shelf, not height adjustable).
- · Containment sump integrated in the lower part with drain plug.

ACTIVE SAFETY

- Equipped with a CO2 extinguisher.
- $\boldsymbol{\cdot}$ 120 g for the AMS10 and AMS20 models,
- $\boldsymbol{\cdot}$ 500 g for models AMS100 and AMS200.
- Automatic triggering of the extinguisher by thermal bulb between 65° C and 72° C.
- Top and bottom side vents Ø 100 mm with flame arrestor grid (except AMS10 and AMS20).
- Double swing doors (except AMS10 and AMS20, one door).
- · Self-closing doors.
- Key lock.

OPTIONS

- · Additional shelf for AMS100 and AMS200.
- Spare CO2 extinguisher.
- Cabinets also available without CO2 extinguisher.
- Absorbent mats to be placed at the bottom of the Containment sump (packs of 10 sheets, reference JF10D).
- Ventilation or filtration boxes.
- 1 To improve the longevity and safety of your cabinet, we recommend connecting it to a forced ventilation system. For more information, please see the ventilation section of this catalogue and do not hesitate to contact us.

P/N	External dim. H x W x D (mm)	Internal dim. H x W x D (mm)	Delivered with un extincteur de CO ₂	Storage (L)	Retention(L)	Number of shelves	Load capacity per shelf (kg)	Weight (kg)
AMS10	455 x 500 x 250	260 x 490 x 220	120 g	10	10	1	20	12
AMS20	500 x 700 x 250	260 x 695 x 230	120 g	20	15	1	25	16
AMS100	1500 x 800 x 400	1250 x 780 x 370	500 g	100	112	3	50	70
AMS100SE			non					
AMS200	1800 x 1000 x 400	1530 x 980 x 370	500 g	200	130	3	75	91
AMS200SE			non					
ESAMS1	30 x 780 x 370	Additional shelf for AMS100 and AMS100SE					50	4
ESAMS2	30 x 980 x 370	Additional shelf for AMS200 and AMS200SE					75	5
EX120G	Replacement CO ₂ extinguisher for AMS10 and AMS20						-	0,2
EX500G	Replacement CO ₂ extinguisher for AMS100 and AMS200						-	0,6

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Toxic cabinets and Multirisk