

Safety Cabinets, asecos

Safety cabinets with wing doors and interior equipment

Safety cabinets for proper storage of hazardous substances in work areas, complies with TRGS 510 (Appendix 3).

Type-tested to withstand fire for 90 minutes as defined in EN 14470-1 (Type 90) and DIN 12925-1 (FWF90). GS tested, CE compliant.

Expansion joints provide protection in case of fire. Fine steel outer shell with plastic coating, light gray (RAL 7035), plastic coating with good chemical, impact and scratch resistance characteristics applied to inner surface. Edge protection on insulation material. External ground connection.

Modell S90.196.120.WDAS with door-catching device

Soft, air-sprung closing behavior of the doors. The entire closing mechanism is outside of the storage space for increased corrosion protection of safety-relevant components. The door-catching device locks the doors for safe transfer in and removal from the cabinet. Safety in case of fire: doors close automatically thanks to the integrated temperature-controlled tripping function.

Serial equipment:

- 2 folding doors
- Door-catching device
- Profile cylinder lock (chamber can be integrated in available locking systems)
- Adjustment aids to balance floor bumps
- Integrated air ducts ready for connection (NW 75) to a technical exhaust system
- Earth connection
- Outer dimensions (W x D x H): ca. 1196 x 616 x 1968 mm

Interior dimensions (W x D x H)

Shelf: 1040 x 432 x 30 mm

Perforated plate insert: 1017 x 482 x 66 mm

Bottom collecting pan: 1024 x 489 x 86 mm



① ②

Article	Order No.
① Safety cabinet S90.196.120.WDAS (without interior)	10 13 13116

Delivery costs depending on place of delivery

Interior equipment packages model S90.196.120.WDAS

(powder-coated steel plate):

- height-adjustable shelves

Recommended configuration: 3 shelves, perforated plate insert and bottom collecting pan acc. to StawaR

Article	Order No.
② 3 Shelves, perforated plate insert, bottom collecting pan acc. to StawaR	10 13 13127
4 Shelves, perforated plate insert, bottom collecting pan acc. to StawaR	10 13 13128

Model S90.196.060.WDAS with door-catching device

Soft, air-sprung closing behavior of the doors. The entire closing mechanism is outside of the storage space for increased corrosion protection of safety-relevant components. The door-catching device locks the doors for safe transfer in and removal from the cabinet. Safety in case of fire: doors close automatically thanks to the integrated temperature-controlled tripping function.

Serial equipment:

- 1 folding door (door hinge left)
- Door-catching device
- Profile cylinder lock (chamber can be integrated in available locking system)
- Adjustment aids to balance floor bumps
- Integrated air ducts ready for connection (NW 75) to a technical exhaust system
- Earth connection
- Outer dimensions (W x D x H): ca. 596 x 616 x 1968 mm

Interior dimensions (W x D x H)

Shelf: 440 x 432 x 30 mm

Perforated plate insert: 409 x 474 x 107 mm

Bottom collecting pan: 417 x 482 x 127 mm

Article	Order No.
③ Safety cabinet S90.196.060.WDAS (without interior)	10 13 13228

Delivery costs depending on place of delivery

Interior equipment packages model S90.196.060.WDAS

(powder-coated steel plate):

- height-adjustable shelves

Recommended configuration: 3 shelves, perforated plate insert and bottom collecting pan acc. to StawaR

Article	Order No.
④ 3 Shelves, perforated plate insert, bottom collecting pan acc. to StawaR	10 13 13249
4 Shelves, perforated plate insert, bottom collecting pan acc. to StawaR	10 13 13250



③ ④

