

Safety Cabinets, asecos

Safety cabinets with folding doors and interior equipment

Safety cabinets for proper storage of hazardous substances in work areas, complies with TrbF (German Flammable Liquids Regulations) Appendix L. 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.

Model VBFT196.120+ with AGT and automatic door-closing

Open two doors with one hand (AGT). Integrated door-closing automatic releases the locked doors after ca. 60 seconds. Smooth door locking process with air suspension. Complete locking mechanism outside of the storage room, increased corrosion protection of modules which are relevant regarding safety. Safety in case of fire, doors close automatically due to integrated thermal release.

Serial equipment:

- 2 folding doors
- AGT (Asynchron gekoppelter Türantrieb = asynchronously linked door drive)
- TSA (Tür-Schließ-Automatik = automatic door-lock)
- Door-catching device
- Profile cylinder lock (chamber can be integrated in available locking systems)
- Adjustment aids to balance floor bumps
- Earth connection
- Outer dimensions (W × D × H): ca. 1200 × 615 × 1968 mm

Article	Order No.
① Safety cabinet VBFT196.120+ (without interior)	10 13 16120

Delivery costs depending on place of delivery

Interior equipment versions model VBFT196.120+

(powder-coated steel plate):

- fully extendable drawers with high storage capacity
- free-moving
- locks in each position
- self-downcast in case of fire due to integrated thermal release
- height-adjustable shelves

Recommended configuration: 6 fully extendable drawers or 3 shelves, perforated plate insert and bottom collecting pan

Type	Width × Depth × Height mm	Order No.
② 6 fully extendable drawers	840 × 490 × 90 (each drawer)	91 13 10052
5 fully extendable drawers	840 × 490 × 90 (each drawer)	91 13 10663
4 fully extendable drawers	840 × 490 × 90 (each drawer)	91 13 10053
③ Shelf	1043 × 435 × 30	91 13 15534
Perforated plate insert	1025 × 415 × 60	91 13 15536
Bottom collecting pan	1042 × 462 × 80	91 13 15535



Model VBFT196.60+ with automatic door-closing

Integrated door-closing automatic releases the locked door after ca. 60 seconds. Smooth door locking process with air suspension. Complete locking mechanism outside of the storage room, increased corrosion protection of modules which are relevant regarding safety. Safety in case of fire, doors close automatically due to integrated thermal release.

Serial equipment:

- 1 folding door
- TSA (Tür-Schließ-Automatik = automatic door lock)
- Door-catching device
- Profile cylinder lock (chamber can be integrated in available locking systems)
- Adjustment aids to balance bumps
- Earth connection
- Outer dimensions (W × D × H): ca. 600 × 615 × 1968 mm

Article	Order No.
④ Safety cabinet VBFT196.60+ (without interior)	10 13 16060

Delivery costs depending on place of delivery

Interior equipment versions model VBFT196.60+

(powder-coated steel plate):

- fully extendable drawers with high storage capacity
- free-moving
- permanent, time-delayed self-closing
- height-adjustable shelves

Recommended configuration: 6 fully extendable drawers or 3 shelves, perforated plate insert and bottom collecting pan

Type	Width × Depth × Height mm	Order No.
6 fully extendable drawers	345 × 500 × 50 (each drawer)	91 13 18602
5 fully extendable drawers	345 × 500 × 50 (each drawer)	91 13 11013
4 fully extendable drawers	345 × 500 × 50 (each drawer)	91 13 18603
⑤ Shelf	443 × 435 × 30	91 13 15553
Perforated plate insert	439 × 420 × 60	91 13 15555
Bottom collecting pan	442 × 457 × 130	91 13 17455

④ ⑤

