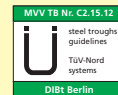




TYPE 90 / 600 KL - KOMBILAB AS PER DIN EN 14470-1 (TYPE 90)

Approved for the storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 90) and TRGS 510, annex 1, toxic and very toxic substances, acids and alkalis. Ideal combination for storage of various hazardous substances in a very small space.



1 Safety cabinet (type 90) for flammable liquids as per DIN EN 14470-1

- ◆ Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 90) with a fire resistance of >90 minutes
- ◆ GS-approved safety (GS-sign)
- ◆ Insulation according to DIN 4102
- ◆ Outer body made from powder-coated sheet steel, RAL 7035 - light grey
- ◆ Inner body made from HPL coated sheets - RAL 7035
- ◆ Stainless steel base plate - Niro Rhombus
- ◆ Shelf height-adjustable at intervals of 64 mm
- ◆ DN 80 ventilation connection for exhaust air extraction on cabinet roof
- ◆ Operation complies with TRGS 510 (approved even with exhaust air connection!)
- ◆ Ground connection in accordance with TRBS 2153 (avoidance of sources of ignition)
- ◆ Markings according to DIN EN 14470-1 / TRGS 510 / ISO 3864 / ASR A1.3
- ◆ Leveling feet for installing cabinet horizontally
- ◆ Doors with cylinder lock



Type 90 / 600 KL2, Article no. B80-2889-A



Type 90 / 600 KL1, Article no. B80-2887-A



Extraction fans please see page 136!

With inner fittings:

1 Safety cabinet (type 90)

- 1 x base sump tray (sump capacity 22 liters) as per WHG - **Ü-sign according to StawaR**
- 1 x perforated base tray cover as 1st storing level
- 2 x shelf
- With automatic thermal closing mechanism if fire occurs
 - Door after temperature increase to ≤50°C and
 - Inlet and outlet channels after temperature increase to 70°C (±10°C)

- door hold-open device

2 Poison compartment with acrylic glass door

- Dividing shelf
- or
- Fully rotating turntable

Model	Type 90 / 600 KL1	Type 90 / 600 KL2
External dimensions W x D x H (mm)	595 x 600 x 1935	595 x 600 x 1935
Wing doors	2	2
Poison compartment	Shelf: 1 Rotating turntable: -	- 1
Weight (kg)	245	250
Article no., outer body:	Door hinge: left Material inner fittings: sheet steel	B80-2886-A
RAL 7035 - light grey	Door hinge: right Material inner fittings: sheet steel	B80-2887-A
		B80-2888-A B80-2889-A