

### Safety/hazardous materials cabinets In accordance with EN 14470-1 (type 90)

#### Application

Approved for storing flammable liquids in the workplace in accordance with EN 14470-1 (Type 90) and TRbF 20-L (technical rules concerning flammable liquids).

#### Execution

- Outer body sheet steel, powder-coated in RAL 7035 light grey
- Inner body made of HPL-coated plates RAL 7035 light grey
- Floor connection rail made of stainless steel, Niro diamond
- Shelves height-adjustable in increments of 64 mm
- Self-closing via thermal mechanics in the event of a fire: doors when temperature rises to above or equal to 50°C and supply and exhaust air ducts when temperature rises to 70°C (+/- 10°C)
- Ventilation connection through DN 80 pipe connectors
- Operation in accordance with TRGS 510 (technical rule for hazardous substances, also approved without exhaust extraction)

#### Advantage

- Overall construction tested and approved by a recognised material testing institute in accordance with EN 14470-1 (type 90) with a fire resistance of longer than 90 minutes
- GS-approved safety
- Insulation in line with DIN 4102
- Earthing connection meets TRBS 2153 (technical regulations for safety in the workplace on avoiding ignition sources)
- Marking in accordance with EN 14470-1/TRGS 510/ISO 3864/ASR 1.3

#### Delivery

Including interior fittings:

- Sheet steel, powder-coated, RAL 7035 light grey
- 1x base tray (collection volume of 33 litres)
- 1x perforated metal plate cover as first storage level
- 3 x shelves

#### Notes

Exhaust fan see art. no. 1085577 101.



### Technical Data

Product number	1085575 102
Collection volume	33 l
Surface of the cabinet	Coated
Material	Sheet steel
Manufacturer Part Number	SIS TYP 90 / 600
EAN Code	4024496126330
Commodity Code	94032080



Hommel Hercules Werkzeughandel GmbH & Co. KG

Heidelberger Str. 52 | 68519 Viernheim | +49 (0) 6204 739-0 | info@hommel-hercules.com