

## **HAZARDOUS SUBSTANCES CABINETS (TYPE 30)**









## SIS TYPE 30 / 600 WITH PULL-OUT SHELVES AS PER DIN EN 14470-1 (TYPE 30)

store LAB

## Approved for the restricted storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 30) and TRGS 510, annex 1

- Whole construction tested and approved by an authorized materials testing institute as per DIN EN 14470-1 (type 30) with a fire resistance >30 minutes
- ◆ GS-approved safety (GS-sign)
- Body made from B1 material RAL 7035 light grey, door either in RAL 7035 - light grey or RAL 1007 - daffodil yellow optional with fire safety glass (GL)
- ◆ 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)
- ◆ DN 80 ventilation connection for exhaust air extraction on cabinet roof
- Operation complies with TRGS 510 (approved even without 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 feets for installing cabinet horizontally
- Door with cylinder lock
- Door hinged right as standard

## With inner fittings:

- 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
- ◆ Either with 5, 4 or 3 pull-out shelves (AZW)\*
- door hold-open device



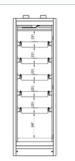
Extraction fans please see page 136!

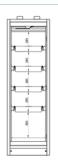


SiS Type 30 / 600 VS3 GL, Article no. B80-2663-A, door RAL 7035 - light grey, incl. 3 pull-out shelves



Hazardous substances cabinets (type 90) with pull-out shelves can be found from page 124!







Model		SiS Type 30 / 600 VS5	SiS Type 30 / 600 VS4	SiS Type 30 / 600 VS3
External dimensions W x D x H (mm)		595 x 595 x 1935	595 x 595 x 1935	595 x 595 x 1935
Internal dimensions W x D x H (mm)		475 x 515 x 1600	475 x 515 x 1600	475 x 515 x 1600
Door DIN right		1	1	1
Inner fittings		5 x AZW	4 x AZW	3 x AZW
Weight (kg) (without glass door / with glass door)		189 / 243	178 / 232	168 / 222
Outer body: RAL 7035 - light grey	Material inner fittings			
Article no., door: RAL 7035 - light grey	sheet steel	B80-2670-A	B80-2666-A	B80-2662-A
Article no., door: RAL 7035 - light grey GL	sheet steel	B80-2671-A	B80-2667-A	B80-2663-A
Article no., door: RAL 1007 - daffodil yellow	sheet steel	B80-2672-A	B80-2668-A	B80-2664-A
Article no., door: RAL 1007 - daffodil yellow GL	sheet steel	B80-2673-A	B80-2669-A	B80-2665-A

Accessory	Material	Article no.
Perforated cover plate for pull-out shelf	sheet steel	B80-2674-A

<sup>\*</sup> max. load 30 kg per shelf with uniformly distributed load