



Explanations see practical informations on page 6 and 84!

HAZARDOUS SUBSTANCES CABINETS (TYPE 30)



SIS TYPE 30 / 1200 WITH PULL-OUT SHELVES AS PER DIN EN 14470-1 (TYPE 30)

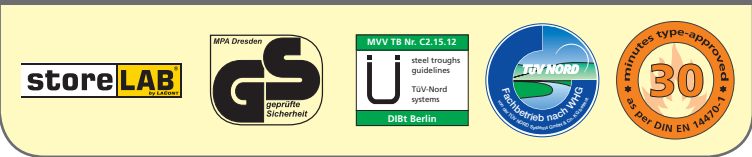
Approved for the restricted storage of flammable liquids at the workplace as per DIN EN 14470-1 (type 30) and TRGS 510, annex 1

- ◆ 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, doors 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 $\leq 50^{\circ}\text{C}$ and
 - Inlet and outlet channels after temperature increase to 70°C ($\pm 10^{\circ}\text{C}$)
- ◆ 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 feet for installing cabinet horizontally
- ◆ Doors with cylinder lock

With inner fittings:

- ◆ 1 x base sump tray (sump capacity 33 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**

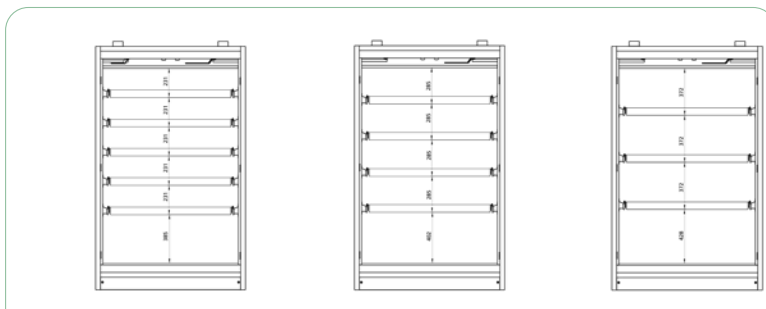
* max. load 30 kg per shelf with uniformly distributed load



SiS Type 30 / 1200 VS3, Article no. B80-2675-A, doors RAL 7035 - light grey, incl. 3 pull-out shelves



Extraction fans please see page 136!



| Model | SiS Type 30 / 1200 VS5 | SiS Type 30 / 1200 VS4 | SiS Type 30 / 1200 VS3 |
|--|--------------------------------|------------------------|------------------------|
| External dimensions W x D x H (mm) | 1195 x 595 x 1935 | 1195 x 595 x 1935 | 1195 x 595 x 1935 |
| Internal dimensions W x D x H (mm) | 1075 x 505 x 1600 | 1075 x 505 x 1600 | 1075 x 505 x 1600 |
| Doors | 2 | 2 | 2 |
| Inner fittings | 5 x AZW | 4 x AZW | 3 x AZW |
| Weight (kg) (without glass doors / with glass doors) | 273 / 346 | 259 / 332 | 245 / 318 |
| Outer body: RAL 7035 - light grey | Material inner fittings | | |
| Article no., doors: RAL 7035 - light grey | sheet steel | B80-2683-A | B80-2679-A |
| Article no., doors: RAL 7035 - light grey GL | sheet steel | B80-2684-A | B80-2680-A |
| Article no., doors: RAL 1007 - daffodil yellow | sheet steel | B80-2685-A | B80-2681-A |
| Article no., doors: RAL 1007 - daffodil yellow GL | sheet steel | B80-2686-A | B80-2682-A |

| Accessory | Material | Article no. |
|---|-------------|-------------------|
| Perforated cover plate for pull-out shelf | sheet steel | B80-2687-A |