

**For storage of flammable liquids in a standing 200-litre drum inside buildings**

- ☞ Whole construction tested and approved by a recognized materials testing institute as per EN 14470-1 (type 90) with a fire resistance >90 minutes
- ☞ GS-approved safety
- ☞ Insulation according to DIN 4102
- ☞ Outer body powder-coated steel sheet in RAL 7035 - light grey, doors RAL 1007 - daffodil yellow
- ☞ Inner body made of HPL-coated sheets - RAL 7035
- ☞ Stainless steel base plate
- ☞ Base trough acc. to WHG with **Ü-sign acc. to regulations for base troughs**, made of 3 mm steel sheet
- ☞ Automatic thermal closing mechanism if fire occurs
  - Doors after temperature increase to  $\leq 50^{\circ}\text{C}$  and
  - Inlet and outlet channels after temperature increase to  $70^{\circ}\text{C} (\pm 10^{\circ}\text{C})$
- ☞ DN 75 ventilation connection for exhaust air extraction
- ☞ Operation complies with TRbF 20-L (approved even without exhaust air connection)
- ☞ Grounding connection in accordance with BGR 132 (avoidance of sources of ignition)
- ☞ Marking according to EN 14470-1 / TRbF 20, Annex L / ISO 3864
- ☞ Doors with cylinder lock (simultaneous closing)



Extraction fans please see page 54 !



Suitable for installation directly at workplace!



Socle, Art.-No. B80-2713-A



with removable panel

Model	SiS-FAS Type 90 / 900-EW
External dimensions W x D x H in mm	900 x 900 x 1935
Internal dimensions W x D x H in mm*	797 x 735 x 1290
Weight (kg)	535
Doors	2
Capacity 200-litre drums, standing	1
Collection volume of base trough, litres	220
Art.-No., Outer body: RAL 7035 - light grey, doors: RAL 1007 - daffodil yellow	<b>B80-2863-A</b>

\* from upper edge of collection trough

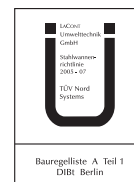
Accessories	Art.-No.
Grid, max. load 75 kg	<b>B80-2873-A</b>
PE insert for collection trough, for storing aggressive media	<b>B80-2874-A</b>
Socle, tested acc. to type 90 cabinets W x D x H mm = 900 x 900 x 113	<b>B80-2713-A</b>



SiS-FAS Type 90 / 900-EW, Art.-No. B80-2863-A



SiS-FAS Type 90 / 900-EW, Art.-No. B80-2863-A, with optional grid for storing small containers



Bauregelleiste A Teil 1  
DIBR Berlin



**SIS-FAS TYPE 90 / 900**

**For the horizontal storage of flammable liquids in max. 3 x 60-litre steel drums inside buildings**

- ☞ Whole construction tested and approved by a recognized materials testing institute as per EN 14470-1 (type 90) with a fire resistance >90 minutes
- ☞ GS-approved safety
- ☞ Insulation according to DIN 4102
- ☞ Outer body powder-coated steel sheet in RAL 7035 - light grey, doors RAL 1007 - daffodil yellow
- ☞ Inner body made of HPL-coated sheets - RAL 7035
- ☞ Stainless steel base plate
- ☞ Base trough acc. to WHG with **Ü-sign acc. to regulations for base troughs**, made of 3 mm steel sheet
- ☞ All shelving fittings galvanized
- ☞ Storage of up to 3 x 60-litre steel drums possible, alternatively with grid for storing small containers or canisters
- ☞ Height-adjustable shelves
- ☞ Max. load per shelf 200 kg
- ☞ Automatic thermal closing mechanism if fire occurs
  - Doors after temperature increase to  $\leq 50^{\circ}\text{C}$  and
  - Inlet and outlet channels after temperature increase to  $70^{\circ}\text{C} (\pm 10^{\circ}\text{C})$
- ☞ DN 75 ventilation connection for exhaust air extraction
- ☞ Operation complies with TRbF 20-L (approved even without exhaust air connection)
- ☞ Grounding connection in accordance with BGR 132 (avoidance of sources of ignition)
- ☞ Marking according to EN 14470-1/ TRbF 20, Annex L / ISO 3864
- ☞ Doors with cylinder lock (simultaneous closing)



**SiS-FAS Type 90 / 900-360, Art.-No. B80-2875-A**



**SiS-FAS Type 90 / 900-260 GR, Art.-No. B80-2876-A**



**SiS-FAS Type 90 / 900-160 GR, Art.-No. B80-2877-A**

