

**Central gas supply
for non corrosive and corrosive gases
and gas mixtures up to purity 6.0**

Gas cylinder cabinets

LAB
line

Specification

Safety cabinet acc. to DIN 12925 for the use inside laboratories

Advantages

safety cabinet acc. to DIN 12925

- FWF 90 design
- Safety approval
- According to the increased requirements of DIN 12925 /T2 dated September 1998
- Adjustable feet
- Small weight
- Colour in orange or light gray
- Easy transportation by hand lift
- Cylinder cart ramp as standard

- Gas cylinder acc. to TRG 280 for outdoor use



Safety cabinet acc. to DIN 12925



Cylinder cabinet acc. to TRG 280

TESCOM


EMERSON
Process Management

Technical data for gas cylinder cabinet

Gas cylinder cabinet acc. to TRG 280 for outdoor use

	max 1 bottle	max 2 bottles	max 3 bottles	max 4 bottles	max 5 bottles
Height in mm, outside	2050	2050	2050	2050	2050
Width in mm, outside	650	950	1250	1550	1850
Depth in mm, outside	400	400	400	400	400
Net weight in kg	85	103	125	138	150
Number of doors	1	2	2	2	2

Accessory: shelves easy to fix at the sides of cabinet
 windows of acrylic glass
 internal grounding bar
 exhaust connection DN 75 (3") with flange
 inserted shelf with a load capacity of 150 kg

Safety cabinet for laboratory internal use

	max 2 bottles	max 3 bottles	max 4 bottles	max 4 bottles
Height outside / inside in mm	1995 / 1800	1995 / 1800	1995 / 1800	1995 / 1800
Width outside / inside in mm	595 / 499	895 / 799	1195 / 1099	1395 / 1299
Depth outside / inside in mm	595 / 446	595 / 446	595 / 446	595 / 446
Net weight in kg	ca. 257	ca. 257	ca. 417	ca. 417
Cut outs for gas lines	6	9	12	12

Accessory: shelves easy to fix at the sides of cabinet
 internal grounding bar
 fans for venting according to IP 54 protection