



Gas cylinders are included in the group of goods that are subject to strict storage regulations because of their great potential risks. Therefore gas cylinders must not be stored in basements, garages or work spaces. This means that gas cylinder cabinets and containers are intended for outdoor use and comply with the requirements of TRG 280 for an outdoor storage facility.

- ◆ Welded profile steel construction
- ◆ Side walls and roof made from galvanized and painted sheet steel
- ◆ Back wall made from galvanized and coated trapezoidal sheet
- ◆ Grid-type door(s)
- ◆ Cantilever arm compartment divider with safety chains (folding)
- ◆ Lifting attachment for cranes as standard
- ◆ Single or double door depending on version

**i** Complies with TRG 280  
(Technical Rules for Pressurized Gases)



FCG 16.21, with BG\*\*, Article No. C27-3134-B, with optional drive-on ramp



FCG 6.08, without BG\*, Article No. C27-3101-B



FCG 16.21, without BG\*, Article No. C27-3104-B

Gas cylinder safety cages for individual cylinders						
Model	FCG 6.08	FCG 8.11	FCG 12.11	FCG 16.21	FCG 24.21	FCG 32.21
External dimensions W x D x H (mm)	860 x 1050 x 2055	1125 x 1050 x 2055	1125 x 1250 x 2055	2100 x 1050 x 2055	2100 x 1250 x 2055	2100 x 1480 x 2055
Capacity, gas cylinders Ø 220	6	8	12	16	24	32
Door version	1 hinged right	1 hinged right	1 hinged right	double door	double door	double door
Weight (kg)	155	170	180	235	245	280
Article No., without BG*, painted	C27-3101-B	C27-3102-B	C27-3103-B	C27-3104-B	C27-3105-B	C27-3106-B
Article No., with BG**, painted	C27-3131-B	C27-3132-B	C27-3133-B	C27-3134-B	C27-3135-B	C27-3136-B

Accessory for FCG with base group	Article No.
Galvanized drive-on ramp, W x D x H (mm) = 750 x 740 x 130	C27-3140-B

\* = without base group      \*\* = with base group



Delivered fully assembled!



- ◆ Technical description as gas cylinder cages on page 194
- ◆ Very stable execution complies with TRG 280



Complies with TRG 280  
(Technical Rules for Pressurized Gases)

Accessory for FCG with base group	Article No.
Galvanized drive-on ramp, W x D x H (mm) = 750 x 740 x 130	C27-3140-B

FCG 30.13, with base group, Art. No. C27-3121-B, with optional drive-on ramp

Gas cylinder cages for cylinder pallets and individual cylinders		
Model	FCG 15.13	FCG 30.13
External dimensions W x D x H (mm)	1400 x 1400 x 2055	2700 x 1400 x 2055
Capacity, gas cylinder pallets	1	2
Capacity, gas cylinders Ø 220	15	30
Door version	double door	double door
Weight (kg)	225	300
Article No., without BG*, painted	C27-3118-B	C27-3119-B
Article No., with BG**, painted	C27-3120-B	C27-3121-B

Delivered fully assembled!



FCG-E.6.96, with base group, Article No. C27-3112-B, with optional drive-on ramp

Gas cylinder container for cylinder pallets and individual cylinders		
Model	FCG-E.3.48	FCG-E.6.96
External dimensions W x D x H (mm)	3120 x 1440 x 2400	6220 x 1550 x 2400
Capacity, gas cylinder pallets	2 and 4 gas cylinder	4 and 8 gas cylinder
Capacity, gas cylinders Ø 220	48	96
Door version	double door	sliding door, two-piece
Weight (kg)	760	1500
Article No., without BG*, painted	C27-3111-B	C27-3113-B
Article No., with BG**, painted	C27-3110-B	C27-3112-B

\* = without base group      \*\* = with base group

Accessory for FCG with base group	Article No.
Galvanized drive-on ramp, W x D x H (mm) = 880 x 845 x 205	C27-3141-B

Delivered fully assembled!



FCG-E.3.48, with base group, Article No. C27-3110-B