

CAGES FOR GAS CYLINDERS











CAGES FOR GAS CYLINDERS

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 TRGS 510 for an outdoor storage facility.

- Welded profile steel construction
- Side walls and roof made from galvanized and painted
- ♦ 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



Complies with TRGS 510 (Technical Rules for Pressurized Gases)

Delivered fully assembled!



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 DIN right	1 DIN right	1 DIN 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



CAGES / CONTAINERS FOR GAS CYLINDERS



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- ◆ Technical description as gas cylinder cages on page 194
- ♦ Very stable execution complies with TRGS 510



Complies with TRGS 510 (Technical Rules for Pressurized Gases)

FCG 30.13,
with base group,
Article no. C27-3121-B,
with optional drive-on ramp

Delivered fully assembled!



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

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



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

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Model	FCG-E.3.48	FCG-E.6.96
External dimensions W x D x H (mm)	3120 x 1440 x 2400	6220 x 1440 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



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