

CO2-3-001-R001

## **CO<sub>2</sub> gas refilling device, mobile as cylinder cart with rubber hose**

### **For safe refilling of gaseous CO<sub>2</sub>/O<sub>2</sub> gas mixtures by overpressure**

Refilling device as cylinder cart for comfortable on-board carrying of a gas cylinder. The primary gauge of the pressure reducer displays the cylinder pressure in bar, psi and kPa. The secondary gauge indicates the desired filling pressure to be set easily by means of the handle. The cylinder pressure can be reduced to the desired filling pressure by the integrated pressure reducer. The use of gastight and selfclosing DILO couplings guarantees emission-free gas handling during refilling.



*The actual product may differ slightly from the image.*

### **Standard version**

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- pressure reducer for CO<sub>2</sub>/O<sub>2</sub> gas mixtures
- cylinder connection W 21.8 x 1/14"
- primary gauge NG63, class 1.6, 0 - 60 bar
- secondary gauge NG100, class 1.0, 0 - 16 bar
- indication units in bar, ps, kPa
- ball valve DN8 with hand wheel
- wire-braided hose 5 m long hose DN8
- DILO couplings DN8 and DN20
- solid tyre wheels
- paint: green-anthracite

### **Special features**

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- Gas type: CO<sub>2</sub>
- Filling of gas: 0 - 16 bar
- DILO couplings: DN8
- Operation: manual

## Advantages & functions

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- stable frame
- hose reel
- couplings can be exchanged without any gas loss

## Technical data

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Dimensions (W x H x D)	540 x 1.380 x 480 mm
Weight	30 kg
Ambient temperature	0 to +45 °C
Operating temperature	0 to +45 °C
Storage temperature	-20 to +60 °C

## Optional accessories

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CO2-6-1206-R001 P	Transition piece DN8 M24x1.5 / DN20 M43x2
CO2-6-1033-R003	Adapter ASEA M32x2 /DN8 M24x1.5

## Packaging

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3-262-R001-C	Packing for 3-001-R001 / 3-001-R002
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