

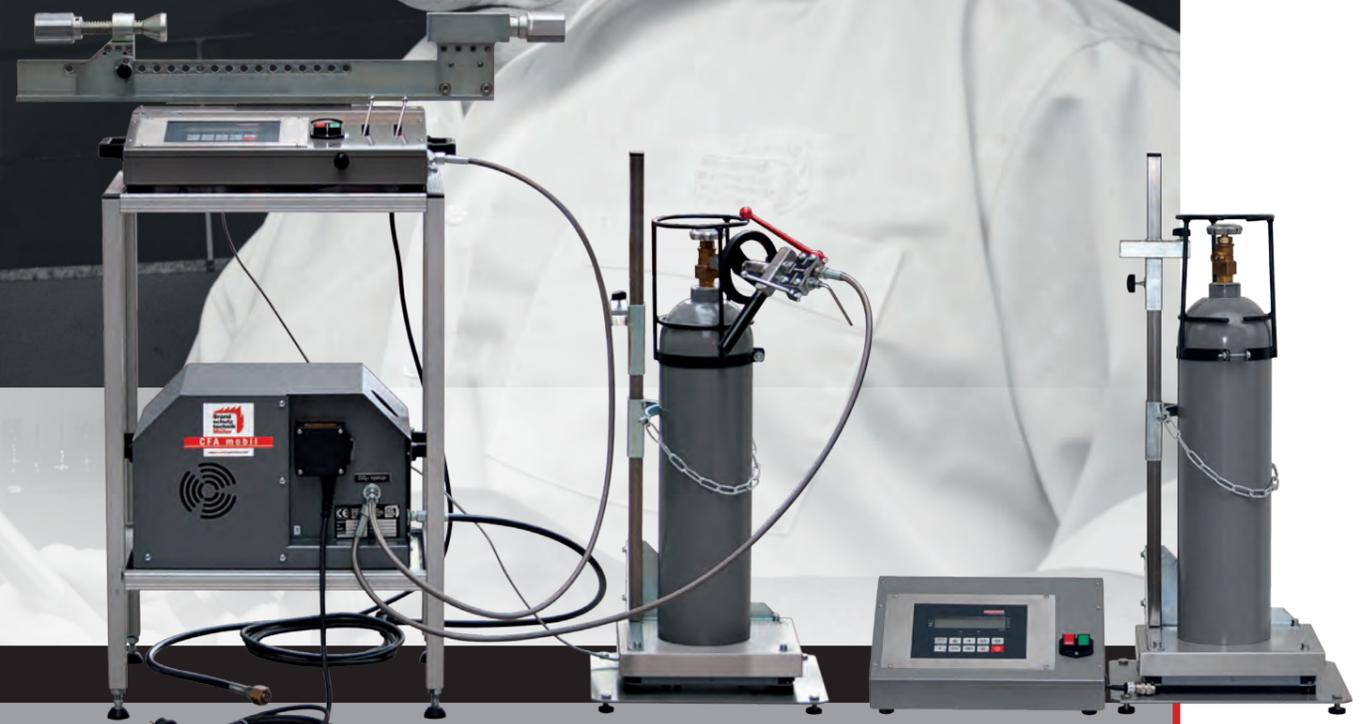


Carbon dioxide filling unit **CFA Mobil** Powerful all-round talent

STRENGTHS AT A GLANCE

- **VERSATILE**
- **MANY EXPANSION POSSIBILITIES DUE TO MODULAR DESIGN**
- **FOR STATIONARY AND MOBILE USE**

- The **CFA MOBIL** is a filling machine with all-rounder properties. A particular advantage is the subsequent expandability possibility to meet increasing requirements.



- The modular concept of the **CFA MOBIL** enables application-oriented workplaces. For example, the **CFA MOBIL** with supplementary unit Digital II including filling head F1 is set up on the worktable, available here as accessory. Larger CO₂ cylinders can be processed with the additional floor - weighing platform for the supplementary unit Digital II.

- Art. No. 186670 Art. No. 186677 (calibrated) Digital floor scales with automatic deactivation, weighing range: 0 - 60 kg, for CO₂ cylinders up to 20 kg. (without cylinder)



The **CFA MOBIL** is a versatile **carbon dioxide filling unit** for all CO₂ cylinders from 2-30 kg. Thanks to its modular design, it can easily be expanded when requirements increase. The system has a high-quality pump from German production, which is optimised for CO₂ use.

- The filling armature of the **CFA MOBIL** has a filling and release ball valve.



- Art. No. 186155 Supplementary unit Digital II with automatically switching off of scales and filling head F1 for interior CO₂ cartridges.

Many other filling applications

Our additional equipment for almost any requirement makes many other filling applications possible. For CO₂ supply you can connect the system to CO₂ cylinders with riser pipe, CO₂ cylinder bundles or CO₂ medium pressure tanks (approx. 50 bar).



- Art. No. 186103 Filling head F2 for exterior CO₂ cylinders with turning valve up to 300 g.



- Art. No. 186104 Filling head F3 for CO₂ fire extinguishers, 2 - 6 kg.

A high-grade steel filter at the system inlet protects the pump from impurities from the CO₂ storage containers. Interior CO₂ cartridges, exterior CO₂ cylinders and CO₂ fire extinguishers up to 6 kg can be filled with the supplementary units (**Art. No. 186155**) available as accessory.

TECHNICAL DATA

CFA MOBIL
(EN ISO 12100-1, EN ISO 12100-2, EN 60204)
Art.-No. 186141 
Electric motor: 230 V, 50 Hz, 1.1 kW, 1440 min⁻¹.
Special voltages and other frequencies on request.
Electric cable feed line:
5 m cable feed line H07RN-F 3 G 1.5 mm², oil and acid resistant.
Filling power: 3.5 kg/min.
Mech. Safety valve: 130 bar.
Dimensions:
Height [mm]: 310.
Width [mm]: 560.
Depth [mm]: 360.
Weight [kg]: 42.
Colour: Grey, hammer finish.
IP rate: IP54

CFA Basic

CFA Mobil

CFA1

CFA 2

CFA 3

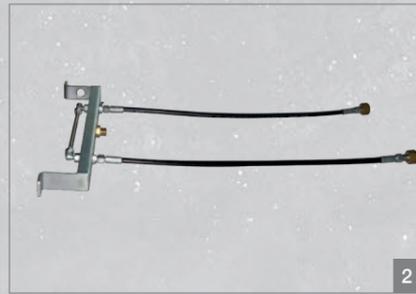
CFA 4

CFA 5

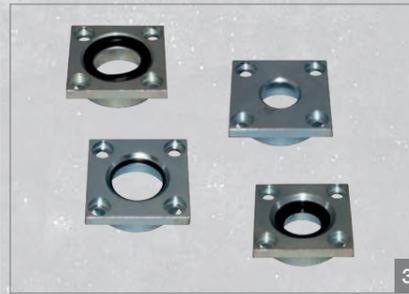
CFA 5-2W



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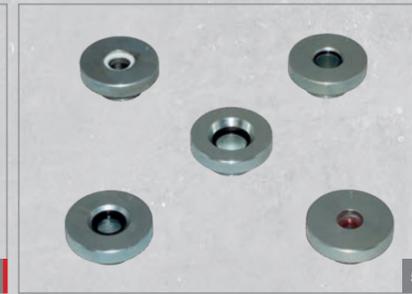
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AVAILABLE ACCESSORIES

CFA Carbon dioxide filling unit

PHOTO SHOWS OPTIONS AND ACCESSORIES AT EXTRA CHARGE

1 Art.-No. 186330

Holder and collective line

Cylinder holder for a CO₂ supply cylinder

2 Art.-No. 186106

Collective line

Collective line for 2 CO₂ supply cylinders with riser pipe. Available with up to 6 connections

3 Art.-No. 186108

Flange attachments

Flange attachment for filling CO₂ cartridges, suitable for filling head F1B (please specify make and type of the fire extinguisher)

4 Art.-No. 186105

Closing devices

Closing devices for different CO₂ cartridges suitable for filling head F1B and F1M (please specify make and type of fire extinguisher)

5 Art.-No. 186114

Flange attachmentse

Flange attachment for filling CO₂ cartridges, suitable for filling head F1M (please specify make and type of the fire extinguisher)

6 Art.-No. 186171

Switchgear unit

Switchgear unit for the selection of 3 freely programmable cut-off weights

7 Art.-No. 187217

Quick action filling connector

Quick action filling connector with filling and release ball valve

8 Art.-No. 187275

Thermal transfer printer

As an option, a thermal transfer printer for PE film labels can be attached to the machine. The printed label contains the date, time, weight (tare, net and gross) as well as an identifier of the filler

9 Art.-No. 186915

Flatbed floor scales

Flatbed floor scales for CO₂ cylinders up to 50 kg, including filling armature, high pressure hose

10 Art.-No. 186670

Digital floor scales

Digital floor scales with automatic deactivation weighing range: 0 - 60 kg, for CO₂ cylinders up to 20 kg. (without cylinder) Art. No. 186677 (calibrated)

11 Art.-No. 186155

Supplementary Unit Digital II

Supplementary unit Digital II with automatically deactivating scales and filling head F1B for interior CO₂ cartridges

12 Art.-No. 186158

Floor - weighing platform for CO₂ cylinders up to 20 kg

13 Art.-No. 186331

Worktable (not pictured)

14 Art.-No. 186333

Tool board for worktable (not pictured)

