Carbobed Dry baths in CO2







Packing dimensions: 215 x 80 x 110 cm Weight: +40 kg

- 1. Safety valve
- 2. H₂O delivery system
- 3. CO₂ delivery system
- 4. Control panel
- 5. Saturator column
- 6. Safety valve drain
- 7. Saturated water drainage system

Carbosat is a modern device for baths in carbon dioxide. The device operates in a continuous mode - the user can retrieve the water saturated with CO2 continously, which allows to run 5 carbon dioxide treatments simultaneously.

Features:

- Water efficiently saturated with carbon dioxide (50 l/min.)
- High level of carbon dioxide saturation in water (2 g/l)
- Maximum number of connected Balmed bath tubs 5
- Gauge indicating the pressure in the water supply network
- Electrowalve automatically regulates the water supply
- Gauge indicating the pressure in the carbondioxide supply
- Electronic control panel
- Light indicates tank filling level
- Stainless steel tank (approx. 160 I) with ceramic rings, accelerating water saturation
- Safety guaranteed by usage of certified container

Technical data:

Efficiency [I/min.]:	50
CO ₂ saturation level [g/l]:	2
Dimensions (height x diameter) [cm]:	187 x 32,4
Weight [kg]:	140
Power consumption [W]:	60
Power supply [V/Hz]:	230/50



Packing dimensions: 240 x 80 x 140 cm Weight: +20 kg

Carbobed is modern device for "dry" baths in carbon dioxide.

Carbon dioxide baths (CO₂) - indications:

- Rheumatic diseases
- Circulatory system illnesses
- Circulation disturbances of peripheral arterial vessels
- Burns and frostbites
- Hypo- and hypertonia
- Ulceration of shank
- Gangrene: diabetic, arteriosclerotic, angiospastic

Features:

- Fully automated treatment
- Effective and fast sealing of treatment chamber
- Automated refilling of CO2 and circulation of gas inside treatment chamber allows stable and high gas concentration in treatment area
- Automated humidation of CO₂ increases efficiency of treatment since the start
- Gas temperature may be regulated from 30°C to 40°C (+/- 1°)
- Sound signal after end of treatment
- Controlled piping away of CO₂ after end of treatment
- Mobile bed construction
- Regulated position of head support

Technical data:

Dimensions (L x W x H) [cm]:	215 x 70x 98
Height of laying level [cm]:	59
Power supply [V/Hz]:	230/50
Usage of CO ₂ [I/min]:	average 18