



Anti-decubitus kit with mattress and compressor h582_223

Professional anti-decubitus kit for stage II with 20 interchangeable Nylon/PVC elements and a 12-minute alternating cycle compressor. Capacity 145kg.

The **professional anti-decubitus kit** is a therapeutic system designed for the prevention and treatment of pressure sores up to **stage II**. The device is suitable for both home use and prolonged stays in specialized facilities. The mattress is structured with **20 individual elements** that operate through an alternating inflation and deflation cycle every **12 minutes**. This dynamism generates a constant massage that stimulates blood microcirculation and promotes tissue oxygenation, drastically reducing prolonged contact pressure.

The included compressor is equipped with an **adjustment knob** that allows the pressure to be calibrated based on the specific weight of the patient, ensuring personalized support. The mattress elements, made of **Nylon + PVC** with a height of approximately 10.2 cm, are fixed to the base via practical **buttons**. This modular configuration facilitates cleaning operations and allows for the quick replacement of a single element in case of damage. The versatility of the system is guaranteed by the **plastic-coated metal hooks** on the back of the compressor, which ensure secure anchoring to various types of hospital and orthopedic beds.

Technical features

- **Mattress dimensions:** approx. 200 x 86 x 12 cm (support base included)
- **Number of elements:** 20 interchangeable units
- **Single element height:** 11 cm (10.2 cm effective)
- **Material:** Nylon + PVC
- **Mattress weight:** 3.8 kg
- **Element fixing system:** Press studs
- **Compressor dimensions:** 27 x 13 x 10.50 cm
- **Compressor weight:** approx. 1.10 kg
- **Maximum patient weight:** 145 kg
- **Alternation cycle:** 12 minutes
- **Delivered pressure:** 40 - 100 mmHg
- **Air output:** 6 - 7 l/min
- **Noise level:** 32 - 34 dbA (low acoustic impact)
- **Power cable length:** 200 cm
- **Compressor fastening:** Plastic-coated metal hooks

Image for illustrative purposes only

INFORMATION

