

ANTI-DECUBITUS AIR MATTRESSES WITH PUMP

Flaps length: 50x50 cm
(top + bottom)

EN71 MEDICAL GRADE
0.35 mm PVC

28513

28516

BUBBLE MATTRESS

Designed for the treatment and prevention of pressure sore stage I in long-term and domiciliary therapies. The PVC mattress is composed of 130 7 cm-high bubble cells, particularly comfortable. Fixable to bed by extra flaps on both top and bottom side. Cold-resistant -30 degrees.

PUMP SYSTEM

Special silent pump for an excellent pressure regulation by a knob on the device front panel. The pump can be hung to any kind of hospital bed frame by means of two adjustable hooks. For use with bubble or alternating cell mattresses.



28514

INTERCHANGEABLE CELL-MATTRESS

Recommended for the prevention and treatment of pressure sore stage I and II in long-term and domiciliary therapies. The 24 7.5 cm-high Nylon+PVC cells provide superior comfort. They can easily be replaced in case of breakage.

GIMA code	MATTRESSES AND PUMP
28513	Bubble mattress
28514	Pump for 28513
28515	Kit bubble mattress+pump (28513+28514)
28516	Interchangeable cell mattress
28517	Pump for 28516
28518	Kit cell mattress+pump (28516+28517)
28519	Spare cell for 28516

Manual and box in 10 languages: GB, FR, IT, ES, DE, PT, PL, HU, GR, Arabic

TECHNICAL SPECIFICATIONS - PUMP

	28514	28517
Size:	25x13xh 9.5 cm	
Operating voltage:	220 V, 50 Hz	
Working pressure:	50-105 mmHg	50-110 mmHg
Air output:	4-6 liter/min	5-8 liter/min
Cycle time:	6 min	
Plastic casing:	Taiwan chimei ABS	
	TUV-CE IEC/EN60601-1; 60601-1-2	

TECHNICAL SPECIFICATIONS - MATTRESS

	28513	28516
Total size:	200x90x7 cm	180x80x7.5 cm
Cell height:	7 cm (2.7")	7.5 cm (3")
Material:	PVC	Nylon+PVC
Thickness:	0.35 mm	≥ 0.35 mm
Number of cells:	130	24+1 spare
Suitable for persons up to:	100 kg	110 kg

THERAPEUTIC ANTIDECUBITUS MATTRESSES UP TO LEVEL III

Bielastic, breathable, waterproof,
cover easy to clean. Made in
polyester fibre + PU



28501

Mattress made in nylon/
polyurethane
Compressor size:
30x18x13 cm

Bielastic, breathable, bacteriostatic antifungal,
waterproof, fireproof, cover easy to clean.
Made in polyester fibre + PU

Made in Italy

Mattress made in
nylon/polyurethane



28512

Compressor size:
27x23x13 cm

• **28501 EURO BASIC ANTIDECUBITUS SYSTEM - low risk**
Euro Basic is an alternating low pressure system which includes a three way compressor with pressure regulator and an overlay mattress. To be used in prevention and therapy of ulcers caused by decubitus.

Static or dynamic mode: dynamic mode allow to continuously change the contact areas and to distribute the weight load. **CPR function** allows a quick deflation of overlay mattress.

• **28511 EURO SOFT EVO ANTIDECUBITUS SYSTEM - medium risk**

• **28512 EURO SOFT PRO ANTIDECUBITUS SYSTEM - high risk**
Euro Soft are alternating low pressure systems, suitable for medium risk patients (28511) or high risk patients (28512) Norton scale. They include a three-way digital compressor and a replacement mattress.

- Static head elements, to improve patient's comfort
- Polyurethane foam base, 5 cm deep, to ensure sufficient patient support in case of emergencies
- CPR function for easy and rapid deflation of mattress (10 sec.)
- Transport facility: the mattress will remain inflated for 10-12 hours in case of power failure or during patient transport
- Inclination sensor to avoid sacral sinking
- Radio translucent surface enables examination without moving the patient

TECHNICAL SPECIFICATIONS

	28501	28511	28512
Prevention efficacy (Norton scale)	low risk	medium risk	medium-high risk
Prevention efficacy (NPUAP scale)	I level	II level	III level
Mattress size - cm	200x85x11	200x90x18	200x90x23
Mattress weight - kg	3.5	7	9
Max patient weight - kg	150	200	250
Deflation time (CPR)	10 sec.	10 sec.	10 sec.
Inflation time	25 min.	20 min.	30 min.
Power supply (compressor)	220/230 V - 50 Hz		
Conformity to:	CEI EN 60601-1, CEI EN 60601-1-2		

28501 Overlay mattress 18 elements - height 11 cm	28511 Mattress 17 elements - height 13 cm	28512 Mattress 20 elements - height 18 cm