

# ANTI-DECUBITUS AIR MATTRESSES WITH PUMP - STAGE I AND II



**BASIC CARE STAGE I**  
 Flaps length: 50+50 cm (top + bottom)  
**28564**  
**EN71 MEDICAL GRADE PVC**

**BUBBLE MATTRESS**  
 7.1 Designed for the treatment and prevention of pressure sore stage I in short-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**  
 9.10 Special silent pump for an excellent pressure regulation by a knob on the front panel. It can be hung to any kind of hospital bed frame by means of two adjustable hooks. For use with bubble or alternating cell mattresses. **28565**

**MODERATE CARE STAGE I, II**  
**28567**  
 Cells are fixed by means of pressure stud and can easily be replaced in case of breakage

**INTERCHANGEABLE CELL-MATTRESS**  
 Recommended for the prevention and treatment of pressure sore stage I and II in medium-term and domiciliary therapies. The 20 9.5 cm-high Nylon+PVC cells provide superior comfort.

GIMA code	MATTRESSES AND PUMP
28564	Bubble mattress
28565	Pump for 28564
28566	Kit bubble mattress+pump (28564+28565)
28567	Interchangeable cell mattress
28568	Pump for 28567
28569	Kit cell mattress+pump (28567+28568)
28570	Spare cell for 28567

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

**TECHNICAL SPECIFICATIONS - PUMP**

	28565	28568
Size:	25x12xh 10 cm	
Operating voltage:	220 V, 50 Hz	
Working pressure:	40-100 mmHg	40-110 mmHg
Air output:	6-7 liter/min	6-7 liter/min
Cycle time:	6 min	12 min
Plastic casing:	Taiwan chimei ABS	
	TUV-CE IEC/EN60601-1; 60601-1-2	

**TECHNICAL SPECIFICATIONS - MATTRESS**

	28564	28567
Total size:	200x90x7 cm	200x86x9.5 cm
Cell height:	7 cm (2.7")	9.5 cm (4")
Material:	PVC	Nylon+PVC
Thickness:	0.32 mm	0.32 mm
Number of cells:	130	20+1 spare
Suitable for persons up to:	135 kg	140 kg

# THERAPEUTIC ANTI-DECUBITUS MATTRESSES - STAGE III AND IV



**MODERATE TO INTENSIVE CARE STAGE I, II, III**  
 28575  
 Valuable overlay system designed for prevention and treatment of patients at moderate to intensive risk of pressure ulcers. Pressure is periodically redistributed by inflating and deflating cells in order to mimic natural sleep movement patterns and avoid long term pressurization of tissue. Manual in: GB, IT.

**INTENSIVE CARE STAGE I, II, III, IV**  
 28578  
 Advanced systems of alternating pressure mattress. The multi-mode pump offers:

• **28575 KIT 5010 ALTERNATING PRESSURE MATTRESS + PUMP**  
 • **28576 CELL for 28575 - spare**

**ALTERNATING FUNCTION**  
 Alternating function (Group A and Group B as shown in the picture). The pump will inflate and deflate the cell with cyclicity, to change the contact position between the patient and the bed, to promote the blood circulation to prevent the bedsores and recovery the bedsores, reducing the patient's pain and the nursing labor intensity. Pillow function (28578 only). The cell of the head position won't be alternating, for more comfort to the patient.

- **alternating mode:** the pressure is periodically redistributed by inflating and deflating cells in order to mimic natural sleep movement patterns and avoid long term pressurization of tissue.  
 - **constant static mode:** the pressure is about 2/3 lowered when compared to the same pressure level from alternating mode by means of immersion and envelopment. Visual alarms notify the caregiver unusual situation, reducing the risk of human error. Suitable for the prevention and treatment of all stages of pressure ulcers. Manual in: GB, IT.

**TECHNICAL SPECIFICATIONS - PUMPS (28575 and 28578)**

Size:	30x13.5xh 11 cm	Cell height:	12.5 cm (5")
Operating voltage:	220 V, 50 Hz	Working pressure:	55-120 mmHg
Cycle time:	12 min	Air output:	7-8 liter/min
Case material:	Flame retardant ABS		
	TUV-CE IEC/EN60601-1; 60601-1-2		

**PUMP 28578 only**  
 Static Mode, low pressure alarm, quick connector, transfer function

**TECHNICAL SPECIFICATIONS - MATTRESS**

	28575	28578
Total size:	200x90x12.8 cm	200x90x22 cm
Alternating	1 in 2 (group A and B)	
Cell height:	12.8 cm (5")	22 cm (8.66")
Cover material:	Nylon PU with button	Nylon+PU with cotton lining
Thickness:	0.4 mm	0.3 mm
Cells material:	nylon PVC	TPU
Suitable for persons up to:	150 kg	180 kg