

Panacea® Convertible Mattresses



Panacea Convertible, 12 Cell, with optional alternating-pressure pump



#E1582



#E1585

Panacea Convertible Plus, 9 Cell, with 3" raised side perimeters

The Panacea® Convertible Nonpowered Mattress providing nonpowered zoned pressure redistribution and Panacea Convertible Mattress with alternating-pressure pump providing alternating pressure are designed to assist in the prevention and treatment of pressure injuries for Long Term Care residents. The support surface fits most standard healthcare beds and consists of 9 or 12 air cells that run laterally underneath the entire body and are contained in a foam cavity. The heel section of the mattress is tapered to further reduce pressure on the heel area. The air and foam flotation system aids in pressure redistribution by maintaining low interface pressures throughout the surface.

The Panacea Convertible Mattress has the option of a quiet, energy-efficient pump, which provides alternating-pressure therapy in a 10-minute cycle. The inflation levels are designed to maintain low interface pressures throughout the mattress, to redistribute peak interface pressures during the cycle and to further relieve peak pressure points as the cycle alternates.

Air Cells	Width	Length	Heel Slope	Heel Slope & Raised Perimeters
9 Cell	35"	75"	#G0097	#33707
		80"	#E1584	#E1585
		84"	#C4854	#C4851
	42"	75"	#C6145	#C6148
		80"	#C6146	#C6149
		84"	#C6147	#C6150
12 Cell	35"	75"	#G0100	#33705
		80"	#E1582	#E1583
		84"	#C4848	#C4845
	42"	75"	#C6151	#C6154
		80"	#C6152	#C6155
		84"	#C6153	#C6156

#92731 Optional Alternating Pressure Pump

See DirectSupply.net for bariatric sizes.

Specifications	
Standard Dimensions	35", 42" or 48"W; 7"H; 75", 80" or 84"L
Weight Capacity	500 lbs. (750 lbs. for 42"W, 48"W)
Therapy Style	Alternating Pressure, when used with pump
Firm Perimeters	Yes
Raised Perimeters	Yes, Optional
Heel Slope	Yes
CPR Release	Yes
Safety Base†	N/A
Air Cell Height	5"
Inflation Time	N/A
Cover Type	4-way stretch
Limited Warranty	Mattress – 5 Years; Pump – 18 Months; Cover – 1 Year

†Prevention against bottoming out during loss of power or air cell puncture

These pressure redistribution support surfaces may be appropriate for use as part of an overall care plan to help prevent and treat decubitus injuries. Resident-specific assessment could alter your particular usage of these mattresses.

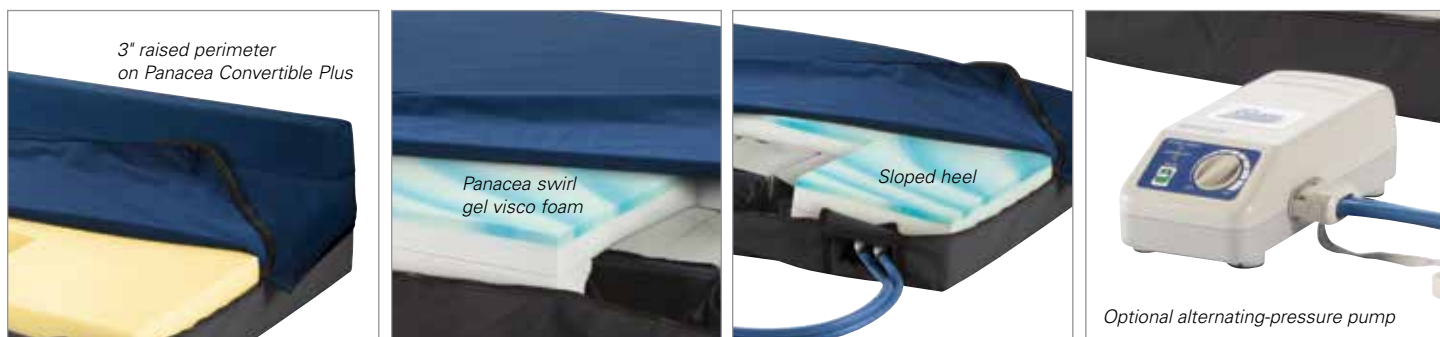
Three convenient ways to use

1. Open System: dependent on the foam within the cells, and air flows freely.
2. Closed System: air moves between the cells, providing additional support for back and knees.
3. Powered System: dynamic therapy and comfort are adjustable using the pump.



Panacea® Convertible Mattresses

Nonpowered dynamic pressure redistribution with optional alternating pressure



Indications For Use

The Panacea Convertible Nonpowered Mattress and the Panacea Convertible Mattress with alternating pressure are flotation therapy mattresses providing a pressure management surface to assist in the prevention and treatment of up to Stage III pressure injuries when nonpowered and up to Stage IV when powered. The optional alternating-pressure mode is indicated for use as a preventive tool against further complications associated with critically ill residents or immobility.

Foam Cavity

A foam cavity is used to contain the air cells and stabilize the entire surface, assist with ingress/egress and minimize resident falls. This foam cavity features a cooling gel-infused top layer of visco foam and is tapered at the foot end to provide additional pressure redistribution in the heel section. Mattress is also available with optional 3" raised side perimeters to further reduce resident falls.

Air Cells

9 or 12 foam-filled polyurethane air cells are divided into three separate pressure zones. By utilizing different foam ILDs (firmness types), the Panacea Convertible air cells are specifically designed to meet the pressure needs of the different zones of the body.

Side Perimeters

3"W firm perimeter provides support when entering/exiting the bed. The Panacea Convertible Plus Mattress has 3" raised side perimeters to help minimize falls.

Heel Section

9-cell design provides an extra-thick, super-soft foam heel section to reduce pressure. 12-cell design provides air cells and optional alternating pressure in the heel section when deemed necessary.

Cover

Top cover – the 4-way stretch bacteriostatic top fabric is fire resistant, fluid resistant, tear resistant, cleanable and replaceable.

Bottom cover – PVC vinyl bottom for durability and easy cleaning.

Mattress Height

The Panacea Convertible Plus Mattress provides a 6" thick pressure management surface, and the total mattress height is 9" with raised perimeters.

Friction/Shear

The cover reduces both friction and shear.

Replacement Mattress

The mattress should be placed directly on an existing healthcare bed frame of an appropriate size.

Operating Modes

Panacea Convertible Nonpowered Mattress:

Reactive 3-zoned nonpowered pressure redistribution

Panacea Convertible Mattress with powered alternating-pressure therapy

Alternating-Pressure cycle – provides 10-minute loading and unloading cycles designed to relieve peak interface pressures