

## PM 100B

### 5" Elegant Pressure Relief Mattress Overlay System

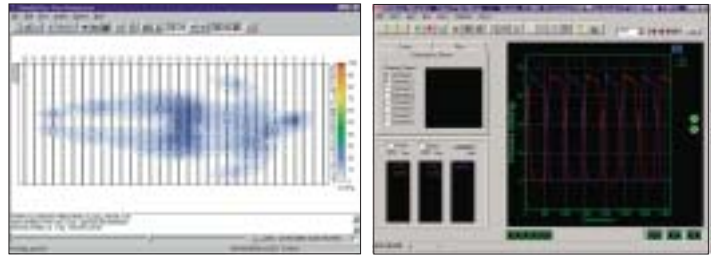


Apex PM100b overlay mattress system equipped with low pressure alarm feature fits easily into any hospital bed and comfortably into patients budget. The low air loss holes on the mattress provide good ventilation and keep patients dry from humidity. This system is suitable for treatment of pressure sore stage I & II prevention with maximum weight capacity of 140kg.



## Features:

- ◆ External air filter intake for increased life expectancy and easy maintenance.
- ◆ Transport mode by interconnecting quick connectors
- ◆ Easy clip-on hanger for sturdy fixture, which can attach on most bed frames.
- ◆ CPR valves are designed for quick release of air from cells when there is an emergency need to perform CPR on the patient.
- ◆ Extra flaps on both top and bottom side of mattress base to ensure the overlay is securely fitted for user safety.
- ◆ Low air loss to provide good ventilation and keep the users dry from unwanted humidity building-up between the body and the mattress.



Apex adopts the Dynamic Pressure Monitoring System to trace the real-time internal pressure of the mattress and develops a series of state-of-the-art mattress overlay and replacement system for the prevention, treatment and management pressure ulcers.



Easy Control Panel with Low Pressure Indication



Quick Connectors



Low Air Loss



CPR Valves

## Specifications

<b>PUMP</b>	Electrical	AC120V/60Hz 0.1A ; AC230V/50Hz 0.05A	
	Air Output (lpm)	>4 liter/min	
	Pressure Range (mmHg)	40 - 90 mmHg	
	Cycle Time (min)	8 min / 60 Hz, 9.6 min / 50 Hz	
	Dimension (L x W x H)	25 x 13.5 x 9.5 cm or 9.8" x 5.3" x 3.7"	
	Weight	1.8 kg or 4.0 lb	
<b>MATTRESS</b>	Arrangement	17 x 5"	
	Material	Cover	Nylon/PU, dark blue
		Cells	Nylon/PVC, dark blue
		Base	Nylon/PVC, dark blue
	Dimension (L x W x H)	200 x 80 x 12.7 cm or 78.7" x 31.5" x 5"	
Weight	5.0 kg or 11.0 lb		

All specifications are subject to change without notice.



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