

Anti-pressure Ulcer TS-10V Alternating Air Mattress & Pump System



(Non-include hospital bed)

Long-term mobility impaired, long-term bedridden, spinal cord injured, disabled after stroke, paralyzed, unconscious in coma, incontinent, diabetic, patients or any patient who has delicate skin, weak physical strength or malnutrition can use the alternating air mattress & pump system to prevent and manage decubitus.



Streamline Body



Dual External Fuse



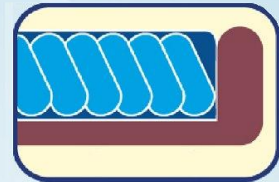
Safety Power Management



Wide Elastic Band for Mounting



CPR Quick Deflation Valve



Air Cells Overlap Closely



DOH-MD-(I)-No.002935 DM-10V-EN-V.10



Why is it necessary to use the Alternating air mattress for assistance ?

The main feature of the anti-bedsore air mattress is to distribute the pressure of the whole body evenly on the air mattress. With the air intake and control by the control unit, the separately arranged air pipes can be inflated or deflated dynamically. The body can be applied with zero pressure within a fixed time interval while the pressed body cells and capillary blood vessels can be activated to allow the blood to flow freely for exchanging oxygen and nutrition. Thus, it can serve as an important assistant appliance for the prevention of bedsore of bedridden patients and for the reduction of the caregiver's psychological burden.



TS-10V provides a control unit that has a streamline design in a modern style and a comfortable air mattress constructed by 4-inch height air cells for dynamically alternating inflation and deflation. All details are designed based on the consideration of the user's requirements, the insistence in quality, the feature of simple and easy-to-learn installation and operation, safety protection measures, improved comfort, visual aesthetics, reduction of material waste and certification of medical safety requirements. Thus, it provides perfect healthcare to anyone.

Features of Control Unit: Safety Practical Aesthetic

- Uniquely and exclusively designed high quality Knob are in good taste and aesthetic. The texture and protruded positioning points at the sides allow the air mattress to be easily adjusted to a proper softness/hardness from 1 to 10 number.
- 3-PIN separable power plug design can avoid the electrical hazard of the power cord while it is being pulled out during emergency.
- Safe external dual-fuse design enhances the protection ratings and allows the fuses to be replaced directly without the inconvenience of disassembly of the machine.
- Patented internal mechanism is featured with low vibration, low noise, low power consumption, and modular design for convenient production and maintenance.
- Entire unit is designed with streamline outline, lightweight body, perfect geometric ratio, and visual comfort appearance which provide dignified care for the user.
- The compact size feature: The system is of a compact size, making it easy for placement and storage and taking into account the streamlined system appearance and practicality.
- Dual-hook design reinforces the hanging strength and can be adjusted at different hanging angles. Its rigid steel components can greatly endure the external pulling forces.
- Unit can be conveniently operated by being placed vertically, horizontally or hung on a hook.
- Filter sponge can be replaced externally without the trouble of disassembly for maintenance.



Features of Air Mattress: Comfort Ease Durability

- 4" Air cells – 20pcs totally :Entire mattress is constructed with a large number of air cells and a denser spacing between air cells that the body weight can be supported more evenly and more comfortable.
- Head End 3 Hoses No Alternating Design.
- External connecting tube are protected with dust-proof sleeve so as to avoid the accumulation of dusts and stains on the surface.
- Patent Design of CPR Quick Valve are equipped for fast deflation of the air mattress so as to facilitate the cardiopulmonary resuscitation (CPR) during the emergency.
- Rear side of the air mattress is equipped with wide elastic bands on the four corners for simple and easy mounting on the original foam mattress or at the frame of the medical bed.

MODEL: TS-10V

Control Unit	Input Power:	AC100-120V/60Hz or AC220-240V/50Hz	
	Max. Power Consumption:	10W max	
	External Fuse:	T1AL/250V	
	Dimensions:	L26*W8*H13 cm	
Warranty:1 year	Weight:	Approx. 1.3 kg	
	Air Flow Rate:	Approx. 8LPM	
	Alternating Mode:	ABC Alternating	
	Cycle time:	10Minutes	
	Appliance Category:	Class I, Type BF	
	Certification:	CE , EN60601 EN60601-1(MDD), EN 60601-1-2 , FCC Part 18-Class B	
	Air Mattress	Dimensions:	L190*W85*H10 cm
		Weight:	Approx. 3.8 kg
		Load:	30-120 kg
		Air cells Materials:	Nylon + PVC
Base Materials:		Nylon + PVC	
Warranty:1 year (air cells only)	Mattress Cover :	Nylon/PU Coating	
Made in Taiwan	*The product specifications may be subject to change according to the market without further notice.		



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Distributor

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