



TRADEWIND™

Alternating Pressure System with Low Air Loss

*The Newest Generation of High Performance
Therapeutic Mattress Systems*



Model TRW-ATS



Model TRW-1000



Model TRW-3000



Model TRW-ATS

 **Blue Chip**
Medical Products, Inc.

"Setting the Standard"

TRADEWIND™ SERIES - ALTERNATING PRESSURE WITH LOW AIR LOSS MATTRESS

The Tradewind™ Series Mattress System is the newest generation of high performance Therapeutic treatment of Stage I-IV pressure ulcers. The Tradewind™ series is comprised of a heavy-duty low air loss mattress, a control unit, and a multi-purpose CPR valve. The controls and ease of setup make Tradewind™ ideal for acute, long term care, hospice and the home.

TRADEWIND™ MATTRESS

Tradewind™ series mattress utilizes 17 independent 8" deep low air loss cells to provide pressure relief. Multi-directional stretch cover is loose fitting and will conform to the patient. The mattress was designed for standard hospital beds. The 35" Tradewind™ 1000 and Tradewind™ 3000 support patients weighing up to 300 lbs. while the Tradewind™ ATS is also available in 42" & 48" bariatric sizes and supports up to 600 lbs. Tradewind™ meets California Technical Bulletin #117 for fire retardancy. An optional fire barrier is available to meet the most stringent fire safety requirements when requested.

CPR VALVE

Quickly deflates mattress system for medical emergencies. A simple twist releases the air immediately.



OPTIONAL INFLATER, DEFLATER PUMP

To assist for rapid set-up or take down. Inflate or deflate the mattress through our multi-purpose CPR Valve.



VENTILATED LOW AIR LOSS BLADDERS

Air holes in sacral and torso areas help minimize skin maceration and excess moisture under patient. Air cells are constructed of thermal polyurethane, ensuring strength, durability and patient comfort.

MULTI-DIRECTIONAL STRETCH COVER FABRIC

Transfers moisture away from the patient's skin. The cover is low shear, washable, anti-microbial, fluid resistant and fire retardant. Cover is loose fitting and will conform to the patient.



PAT
Shown
Side Rail S

"Setting the Standard"

Mc
Cover with Side



35" mattress

S SYSTEM

Mattress Systems. Tradewind™ offers unparalleled performance and value for the prevention and pressure loss mattress and your choice of three, dual-mode alternating pressure pumps. User friendly bound patient.

distribution.
igned to fit all
g up to 350
to 750 lbs.
able to meet

The Tradewind™ series offers therapists a choice of three dual mode pumps. All Tradewind™ pumps feature Alternating Pressure and Static modes as standard. The Alternating Pressure Mode provides the therapeutic benefit of reactive hyperemia and redistributes pressure well below 32mmHg, while the Static Mode provides gentle low air loss with constant pressure redistribution and support. This allows nursing to perform patient care.

TRADEWIND™ SERIES CONTROL UNITS

TRADEWIND™ 1000 - MATTRESS & PUMP

Mechanical pump features quiet operation, manual control dial to adjust firmness, **Low Pressure Alert**, locking transport device, easy access filter, heavy duty hanger brackets. Supports up to 350 lbs.



TRADEWIND™ 3000 - MATTRESS & PUMP

Digital pump features quiet operation, digital controls to adjust firmness, **Low Pressure Alert**, **Auto Alarm**, Locking transport device, easy access filter, heavy duty hanger brackets. Supports up to 350 lbs.



TRADEWIND™ ATS - MATTRESS & PUMP

Digital pump features quiet operation, digital controls to adjust firmness, **Low Pressure Alert**, **Auto Alarm**, **Auto-Firm**, **Lock-Out**, **Variable Cycle Time**, Locking transport device, easy access filter, heavy duty hanger brackets. **To be used with the 35" mattress and the 42" & 48" bariatric mattresses.** Supports up to 750 lbs.



Model TRW-ATS
with ATS pump

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of (TPU)

ENT SAFETY

with optional
afety System

TRANSPORT LOCKING DEVICE

Ensures mattress remains inflated during a power outage or for patient transport. Reinforced hoses prevent air restriction due to kinking.



EASY ACCESS FILTER

Reduces damaging
dust particles for
maintenance
free use.



HEAVY-DUTY ADJUSTABLE HANGER BRACKETS

Secure control unit to fit all
makes of hospital beds.

del TRW-CVR-SRS
tail Safety System

TRADEWIND™

SPECIFICATIONS

TRADEWIND™ MATTRESS

Dimensions: 35" x 80" x 8"
Weight: 18 lbs.
Air Cells: 17, 8" Air bladders
 8 Low air loss cells with air holes

Adjustable anchor straps secures mattress to bed frame.
 Fire evacuation safety handles standard on all models.

Mattress Cover: Multi-stretch low shear, removable, zippered moisture resistant / vapor permeable cover



TRADEWIND™ PUMPS



MODEL	TRW-1000	TRW-3000	TRW-ATS
Dimensions: L x H x D	10.5" x 9.5" x 4.5"	10.5" x 9.5" x 4.5"	13.5" x 11" x 6"
Weight:	5.1 lbs.	6.1 lbs.	8.75 lbs.
Electrical:	120 60Hz	120 60Hz	120 60Hz
Cycle Time:	10 Mins	10 Mins	Variable 10, 15, 20, 25 Mins
Air Flow:	6.5 - 8 liters	6.5 - 8 liters	8 - 13 liters
Listings:			
Ground Resistance:	0.1 ohms maximum	0.1 ohms maximum	0.1 ohms maximum
Current Usage:	Less than 100 micro amps	Less than 100 micro amps	Less than 100 micro amps
Power Cord:	15 ft.	15 ft.	15 ft.
Construction:	ABS fire retardant UL94V-0	ABS fire retardant UL94V-0	ABS fire retardant UL94V-0

ORDERING INFORMATION

Model: TRW-1000 35" Mattress & 1000 Pump Control Unit
 Model: TRW-1001 1000 Pump Control Unit Only
 Model: TRW-3000 35" Mattress & 3000 Pump Control Unit
 Model: TRW-3001 3000 Pump Control Unit Only
 Model: TRW-ATS 35" Mattress & ATS Pump Control Unit
 Model: TRW-ATS-01 ATS Pump Control Unit Only
 Model: TRW-CYR-SRS Cover with Side Rail Safety System
 Model: TRW-3580 35" Mattress Only
 Model: TRW-4280 42" Bariatric Mattress Only
 Model: TRW-4880 48" Bariatric Mattress Only

FOR REPLACEMENT PARTS CALL 800-795-6115

Tradewind™ meets Group 2 Support Surface requirements for Medicare E0277.
 Patient must meet all medical criteria to qualify for reimbursement.

WARRANTY

Power Control Unit: 1 year limited
Mattress: 1 year limited
Cover: 6 months limited

PDAC Approved
 Medicare E0277



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