

The Invacare® MNS500 is a portable low air loss therapy mattress replacement system that provides the therapeutic benefits of pressure relief and skin moisture management. The MNS500 also provides the benefit of true low air loss for pressure ulcer therapy.



Yes, you can.™



#### FEATURES

- 135 liters per minute of fresh, dry air circulates between the patient and the support surface
- 8" air cell height for deep patient immersion
- Waterproof, vapor permeable therapy pad provides a low friction surface
- Provides pressure relief below capillary closure
- Pulsate option - every 45 seconds, the pressure increases and decreases in each cell

#### User-Friendly Controls

- Auto-firm mode for patient transfers or nursing care.
- Auto-firm mode automatically cancels after thirty minutes
- Pressure control setting for easy comfort adjustment
- Fowler button on key pad with LED
- Single connector rapid attach and CPR deflate
- Low pressure and power failure alarm



#### Therapeutic and Portable

- MNS500 easily attaches to most medical beds
- Full depth mattress with 16 individual air cells
- Mattress rolls up for easy storage
- Lower safety mattress supports the patient in the event of power failure

#### Specifications

Model no. MNS500-S (Standard width)  
 Model no. MNS500-N (Narrow width)  
 Model no. MNS500-B (Bariatric width)

<b>Electrical</b>	
Power	115vac, 50/60Hz, 6A
Leakage current	Less than 100 microamps
<b>Dimensions</b>	
Standard mattress	80" L x 36" W x 8.5" H
Narrow mattress	80" L x 32" W x 8.5" H
Bariatric mattress	80" L x 42" W x 8.5" H
Power unit	11" W x 12.5" H x 5.25" D
<b>Weight</b>	
Mattress	
Standard mattress	22 lb.
Narrow mattress	20 lb.
Bariatric mattress	24 lb.
Power unit	9 lb.
<b>Weight capacity</b>	
MNS500-S	350 lb.
MNS500-N	350 lb.
MNS500-B	600 lb.
<b>Safety code approval</b>	
	CE, UL2601, CSA, CTL
<b>Material</b>	
Mattress cells	200 denier, polyurethane coated nylon CA# 117 Fire Retardency
Therapy cover	Ventex Recovery 5 with a polyurethane, breathable membrane layer. Polyester quilted under-layer, CA# 117 Fire Retardency
<b>Limited warranty</b>	
Power unit	1 year
Mattress	6 months

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Manufactured for Invacare Corporation by Genadyne Biotechnologies, Inc.

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"Invacare says 'Yes, you can.' and I couldn't have said it better myself."

*Arnold Palmer*

Invacare®  
MNS500 Low  
Air Loss  
Mattress  
System



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