



APM System



Yes, you can.®

- *Portable, lightweight mattress replacement system*
- *Available in standard, narrow and bariatric sizes*



Invacare® MNS400 Alternating Pressure Mattress System



Yes, you can.®

The Invacare® MNS400 is a full-depth (8") powered alternating pressure air mattress replacement system which reduces interface pressure for the treatment of Stage I to Stage IV pressure ulcers. The MNS400 reduces interface pressures below capillary closure by alternating pressure in the 8-inch air cells every 5, 10 or 15 minutes. The power unit controls combine simplified operations with effective results.

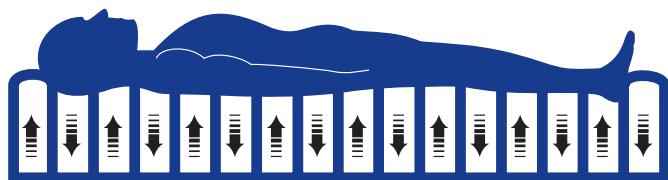


User-Friendly Controls

- 10 pressure settings for patient comfort range
- Power failure and low pressure alarm
- Power unit is lightweight and compact
- Soft touch, easy wipe, sealed keyboard
- Dual connector rapid attach and CPR deflate at the power unit

Features

- Portable, lightweight mattress replacement system fits most standard medical beds
- 16 Individual 8" nylon air cells reduce interface pressure below capillary closure while providing low interface pressure over the entire alternating cycle
- Mattress cells can be set to alternate every 5, 10 or 15 minutes to reduce interface pressures
- Waterproof, anti-microbial Ventex Recovery 5™ therapy cover reduces friction and shear
- Durable ballistic nylon bottom protects the mattress air cells from any abrasive surface
- Built-in transport mat for patient transport or power outages



Alternating Mode

In alternating mode, the 16 adjacent air cells of the Invacare MNS400 alternately inflate and deflate at 5, 10, or 15 minute intervals, which redistributes the pressure against the skin to promote capillary circulation.

Specifications

Model no. MNS400-S (Standard width)
 Model no. MNS400-N (Narrow width)
 Model no. MNS400-B (Bariatric width)

Electrical power 115vac/60Hz

Dimensions

Power unit	11" W x 12.5" H x 5.25" D
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

Weight

Mattress

Standard mattress	22 lb.
Narrow mattress	20 lb.
Bariatric mattress	24 lb.

Power unit 9 lb.

Weight capacity

MNS400-S	350 lb.
MNS400-N	350 lb.
MNS400-B	600 lb.

Material

Mattress cells	70 denier nylon with a polyurethane coating Calif. TB.# 117 Fire Retardency
Therapy pad	70 denier nylon top surface with a polyester backing for comfort Calif. TB.# 117 Fire Retardency

Safety code approval CE, UL2601, CSA, ETL

Limited warranty

Power unit	1 year
Mattress	6 months

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Manufactured for Invacare Corporation by Genadyne Biotechnologies, Inc.

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