he 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 cell bladders every 5, 10 or 15 minutes. The power unit control combines simplified operations with effective results.



In alternating mode, the 16 adjacent air cells of the Invacare MNS400 alternately inflate and deflate at 5, 10, or 15 minute adjustable intervals,

which redistributes the pressure against the skin to promote capillary

FEATURES

- Portable, lightweight mattress replacement system fits most standard medical beds
- Single pump 50 liter per minute air flow
- 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

Alternating Mode

circulation.

- Waterproof, anti-microbial Ventex Recovery 5 therapy cover reduces friction and shear
- Durable ballistic nylon bottom protects the mattress cell from any abrasive surface
- Lower safety mattress supports the patient in the event of power failure
- Durable lower transport mat for patient transport or power outages



User-Friendly Controls

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



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
\A/oight	

9 lb

Weight Matt

Ma

Power unit

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

Neight capacity	
MNS400-S	350 lb.
MNS400-N	350 lb.
MNIS400-B	600 lb

nterial	
Mattress cells	70 denier nylon with a
	polyurethane coating
	CA# 117 Fire Retardency

Therapy pad

70 denier nylon top surface
with a polyester backing for
comfort
CA# 117 Fire Retardency

Safety code approval CE, UL2601, CSA, ETL

Limited warranty
Power unit

Mattress 6 months



Invacare Corporation www.invacare.com

USA

One Invacare Way Elyria, Ohio 44035-4190 (800) 333-6900

Canada 570 Matheson Blvd. E. Unit 8 Mississauga, Ontario L4Z 4G4 Canada (800) 668-5324

Invacare and the blue medallion design are registered trademarks and Yes, you can. is a trademark of Invacare Corporation.
Specifications are subject to change without notification.

Manufactured for Invacare Corporation by Genadyne Biotechnologies, Inc.

© 2005 Invacare Corporation

Form No. 04-216



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

Invacare MNS400 Alternating Pressure Mattress System



