

MRI STRETCHER

OPERATION MANUAL

240-100



BIODEX
Biomed Medical Systems, Inc.

MRI STRETCHER

This manual contains instructions for the following Biodex product:

#240-100 Stretcher, MRI

INTRODUCTION

This heavy-duty, all aluminum non-magnetic stretcher is an ideal unit for MRI patient transport. Finished in attractive white powder coat, it comes complete with mattress, restraining straps and retractable guard rails. Although light in weight for easy, controlled mobility, the MRI Stretcher can hold up to a 500 lb patient safely and comfortably.

It rolls on 5" ball-bearing swivel casters that lock firmly to secure the stretcher in place when positioned.

NOTE: *Uncrate the MRI Stretcher and inspect for damage. If the MRI Stretcher is not damaged, dispose of packing.*

INSTRUCTIONS FOR USE

1. To place a patient on the MRI Stretcher from another stretcher:
 - Lock the casters so the MRI Stretcher will not move
 - Position the patient stretcher alongside the MRI Stretcher and carefully transfer the patient onto the MRI Stretcher
2. To place an ambulatory patient on the MRI Stretcher:
 - Lock two casters
 - Using a non-magnetic step stool, request the patient to get up on the MRI Stretcher and lie down
3. Put the restraining straps on the patient to prevent the patient from rolling off the MRI Stretcher.
4. Raise the side rails by lifting up on each rail until it locks into place.
5. Unlock the casters.
6. Move the MRI Stretcher into the MRI room and position it next to the MRI gantry.
7. Lock the casters.
8. Lower the side rail next to the MRI gantry. To do this, slide the ball on the underside of the side rail toward the center of the rail.
9. Remove the straps and slide the patient onto the gantry table.

10. Remove the MRI Stretcher from the MRI area during the study.
11. When the study is done, reverse the above procedure.

PREVENTIVE MAINTENANCE

1. Periodically check that the casters have not loosened in the legs. Tighten if required.
2. Periodically check to ensure casters lock. Replace if they do not.
3. Check the restraining straps. The snaps should be in good condition and the strap material should not be worn.

As required, clean all exterior painted surfaces, stretcher top and Velcro® safety straps with a mild detergent solution.

SPECIFICATIONS

Dimensions:

Tabletop: 72" l x 24" w (182.8 x 60.9 cm)

Overall: 74.5" l x 27.75" w x 34" h (189.3 x 70 x 86 cm)

Wheels: 5" locking casters

Finish: Powder coat

Patient Capacity: 500 lb (226.8 kg); weight tested to four times the patient load rating.

Compliance: MR Conditional; tested with Philips Achieva 3T System

Weight: 85 lb (39 kg)

Shipping Weight: 200 lb (90.7 kg)

OPTIONAL

<u>Model No.</u>	<u>Description</u>
240-189	IV Rod

REPLACEMENT

<u>Model No.</u>	<u>Description</u>
240-110-U501	Mattress
056-451	Restraining Straps
C12392	Non-Magnetic Casters
056-619	Fold Down Guardrails

Authorized European Community Representative: Prothia, Paris, France





Certified Quality Management System

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