

# ProCare Medical

healthcare solutions<sup>2</sup>

## Quick Study Guide for MedMizer EX 5000 Bed

In order to reduce injury from bed falls and maximize outcomes, the MedMizer is a full electric hi-lo bed with unique clinical and logistics features. The hi-low control shall be readily available for the care giver to elevate the bed to a convenient nursing service height. In addition to the hi-low controls, the bed shall also have controls for the resident and care giver to adjust the head and knee sections of the bed.

EX5000 Retractablebed  
Deck Height Low 9.0”  
Deck Height High 25”  
Sleeping Surface 35”w, 39”w, 42”w x 80”Long  
Length Retracted 71”  
Length Extended 85”  
Maximum Weight 500lbs

Maximum Back Angle: 62 degrees  
Maximum Knee Angle: 22 degrees  
Mobility Height: Any Height

Highlighted functions or features below:

### A. Integrated Bed Controls:

Bed shall have two (2) position "Pivoting Assist Bars" with fixed hand set controls, one mounted on each side of the bed. Identical sets of controls, as described above shall be mounted in each of these arms for control of the bed. This permits the nurse attendant to make bed position adjustments from the "Point of Care" which is at the Resident's side. The embedded controls on either side of the bed permit Residents to easily make bed position adjustments when appropriate.

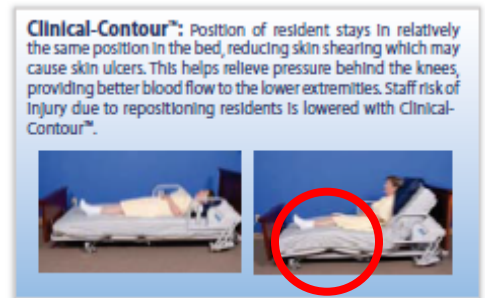


### B. Retractability Function:

When the head rest of the bed is elevated, the lying surface shall retract approximately 13 inches which will permit the resident to remain in the same relative position to the bedside cabinet, overhead light, nurse call, trapeze bar, and other needs, regardless of the position of the head section. This also allows is part of space saving design for areas at the end of the bed.



C. Automatic Clinical Contour:  
 This bed to be designed so that the knee section of the bed shall articulate automatically 10 degrees when the head section is elevated. This prevents the resident from gravitating toward the foot section of the bed. To adjust this position up or down further, the independent knee control is used.



D. Lock Out Switches:  
 Individual lock out switches are provided and are located under the foot section of the bed. In case it is necessary, Nursing can inactivate any one or all of the bed controls.

E. Casters and Braking System:  
 This bed shall have four hospital grade casters. These are 4 swivel, braked casters for ease of logistics and pushing bed into rooms and corners. Bed can be rolled at any height position, you do not have to lower bed completely for transport.

F. Bed Shall be able to stand vertically for transport, storage and logistics.  
 This is performed with design of head board bracket for integrated to transport dolly.



G. Head and Foot Boards - Other Accessories:  
 The bed shall have head and footboards constructed as 3DL Thermofoil material as standard, or others as specified at time of order. Head board to include integrated roller bumpers for head wall protection.

Bed shall have capability to accept options of trapeze bar mounting to the bed, bed extenders to add 4" length to sleep surface, and IV rod holders.

H. Frame Construction  
 The sleep surface deck shall be grid type to provide adequate mattress ventilation. This assembly shall be supported by a tubular box frame construction

I. Warranty

- Life Time Warranty on welds
- 15 year on Frames and other structure
- 5 years on drive systems
- 1 year on wood products

**OPTIONS AVAILABLE FOR ELECTRIC BED**

4" Bed length extender, floor Bumper Guard, 1/4 Length Side Rail with or without Fixed Handset controls.