



 Joerns  
**Bari10A**

Advanced safety that will revolutionize  
your specialty bariatric care.

# Joerns Bari10A

Joerns Healthcare is pleased to introduce the newly enhanced Bari10A! **One of the first bariatric beds in North America to comply with the latest international safety regulation IEC/EN 60601-2-52 leading in safety and reliability.** Our revolutionary bariatric bed system elevates patient comfort and enables efficient transfer with ease. With a safe working load of 1050 lbs, the Bari10A features:

- 1 Expand the frame from 36" wide to 48" wide easily and safely without tools! The length can be expanded from 80" to 88", allowing easy transfer through hallways and doors.
- 2 Ergonomically designed controls for the caregiver with an upward angled face, the staff control contains function lockouts and backlit controls.
- 3 Powered by battery back up in the event of a power failure, the user friendly scale is used to efficiently monitor patient weight.
- 4 With one-handed release, the side rails are designed to easily fold down for patient access while maintaining a safe floor gap to prevent foot injury, even in the low position.
- 5 Durable long-lasting design and intuitive layout with high contrast buttons, the pendant's hanging clip allows it to be placed in the desired location at the bedside.



**The Bari10A extends the dimension of safety in and around the bedside by satisfying requirements for the basic safety and essential performance of hospital beds for adults.**

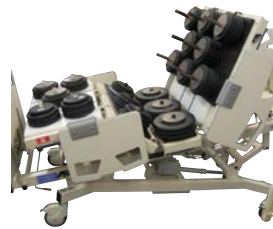
## ADVANCED SAFETY



### Leader in Minimizing Risk

Joerns safety evaluations and over 125 years of design and manufacturing ensures safety of care environments, meeting and exceeding current regulations.

HBSW excludes bariatric frames.



### Designed and Built to Last

Cycle tested to exceed IEC/EN 60601-2-52 compliance, the Bari10A provides reliable and safe service to patients and caregivers, extending your investment.

## ADVANCED POSITIONS



### Trendelenburg & Reverse Trendelenburg

Trendelenburg positioning allows staff to provide the necessary clinical response and care.



### Comfort Chair Position

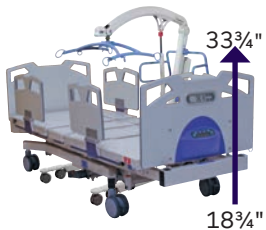
Provides comfort and relaxation in the seated position without a risky transfer.



### Auto-Height Transfer

One button takes the bed to the lowest flat position for transfer for staff and housekeeping to provide advanced standard of care.

## ADDITIONAL PRODUCT FEATURES



### Travel Range

Wide travel range of 18<sup>3</sup>/<sub>4</sub>" to 33<sup>3</sup>/<sub>4</sub>" offers flexibility, patient and caregiver safety and ergonomic benefits, as well as, unimpeded clearance for lifts and tables.



### CPR Release

Emergency manual release for head section and quick access to the patient.



### Optimally Designed Foot Panel

Allows easy access to both frame and support surface controls. In addition to lock out option, the staff control is also completely sealed to prevent liquid ingress.



### Battery Backup

Powers the bed in the event of a power failure. Safely supports transport mobility and flexibility.

## OPTIONAL ACCESSORIES



### Chauffeur™ Universal Transport

Mobility with the first-ever side to side drive for ease of use in tight spaces. Hoyer® inspired handles help navigate with reduced effort and fewer staff to meet facility protocols. Personalized care is elevated with safe and efficient transport.



### Patient Helper

Adjustable front and back to assist in patient repositioning and ingress and egress. Designed specifically for bariatric patients as field or retrofit add-on and allows ceiling lift access.



### Fifth Wheel

Assists in mobility to facilitate safe and efficient one-person patient transport.



### IV Rods

Add IV Rods for use in the four holder locations.



### Purpose Designed Bari Caster

Increase ease of steering and have a wider footprint for seamless transfers through elevator gaps.

# JOERNS® BARI10A SPECIFICATIONS

## Frame Construction

All structural components are designed with rigid tubular ASTM A513 steel frame to provide enhanced structural stability.

## Classifications

UL60601-1, CAN/CSA C22.2 NO. 601.1, IEC **60601-2-52**, CAN/CSA C22.2 **NO. 601.2.52** 3rd Edition

## Mechanical Specifications

- Maximum Back Angle to Horizontal ..... 65°
- Maximum Knee Angle to Horizontal ..... 35°
- Overall Length ..... Min 90" ..... Max: 98"
- Overall Width ..... Min 39" ..... Max: 52"
- Mobility Height ..... 18¾" - 33¾"
- Weight ..... 700 lbs
- All exposed steel surfaces are coated with epoxy powder paint
- Fasteners, screws, rivets and other non-painted parts are corrosion resistant

## Electrical Specifications - North America

- Mains Voltage ..... 115 VAC/230 VAC
- Frequency ..... 60 Hz/50 Hz
- Input Current .... 6.0 Amps (115v)/X.X Amps (XXXv)
- Control Box Output Voltage ..... 24V DC
- Electrical Protection ..... Class I
- Duty Cycle ..... 10% (2 min on – 18 min off)
- Circuit Protection ..... Auto reset current sensors

## Sleep Surface

- |                      | Width | Length |
|----------------------|-------|--------|
| • Min                | 36"   | 80"    |
| • Max                | 48"   | 88"    |
| • Low Height         | 18¾"  |        |
| • High Height        | 33¾"  |        |
| • Underbed Clearance | 5½"   |        |

## Environmental Conditions

- Operating Conditions ..... +68°F to +85°F (+20°C to 30°C)
- Relative Humidity ..... 10% to 95% Non-Condensing
- Shipping & Storage Conditions ..... -4°F - +122°F (-20°C to +50°C)
- Safe Working Load\* ..... 1050 lbs

\*Safe Working Load: Includes bedding, resident, support surface, and all accessories

## SUPPORT SURFACE OPTIONS



### Dolphin® Fluid Immersion Simulation®

The Dolphin Fluid Immersion Simulation® (FIS) System simulates the effects of a body immersed in a fluid medium providing minimal tissue deformation, while maintaining near normal blood flow leading to improved tissue perfusion and wound healing.

Specifically designed for the unique features of the Bari10A bed frame and its capability to extend and contract in width and length.



### Arise 1000 EX

The Arise 1000 EX provides pressure redistribution and treatment by combining low air loss with pulsation for patients weighing up to 1,000 lbs.



### BariMatt 1000 Plus

The BariMatt 1000 Plus has a 1,000 lb. safe working load. Its top layer of visco-elastic foam envelops the patient for optimized comfort.

**Warranty:** Joerns Bari10A beds are guaranteed for a period of one year from date of delivery, against defects in materials and workmanship, under normal use and service. This one-year warranty includes all mechanical and electrical components.

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