



# Height Adjustable Battery Operated Shower Chair

Hygiene Equipment  
Designed for People



## Generic Tender Specifications for Height Adjustable Battery Operated Shower Chair

- Equipment shall be delivered 100 % assembled and ready for use after charging the battery
- Equipment is electrically height-adjustable and tiltable for caregiver's ergonomic use and is specifically designed and manufactured for safe in-patient hospital use
- Tilting range from 25 degrees reclining to 7 degrees forward
- Shower chair chassis design to create possibilities for toileting over standard toilets
- Handheld control unit for height settings, recline and forward tilting, for caregiver convenience
- Shower chair to be designed for smooth and safe patient transfers from sling hoists and standing/raising aids
- Shower chair to include a hip belt for patient safety
- Shower chair to be equipped with an adjustable headrest for head and neck comfort, support and security
- Foldable armrests with grip knobs for residents comfort and safety
- Shower chair equipped with emergency stop
- Shower chair equipped with four twin castors with brakes for safe and easy patient transport
- 24 V removable and rechargeable batteries (min. 5 Ah) to be charged via main supply and with visible low battery indicator
- All electronics on the Shower Chair to be in the protection class IPX6 or higher
- Minimum of 40 up-down movements with fully charged batteries with a 150 kg/330 lbs. load
- Seating surfaces shall be made of a soft, durable material that is non water absorbent, easy to clean, disinfect and comfortable to sit on
- Anti-corrosion treatment on all sheet metal parts

### **Specification text to add for options/accessories if needed**

- Shower chair to include a bedpan (lid included)
- Shower chair to be equipped with adjustable and foldable footrest for security and comfort for residents
- Shower chair to include front closing armrest for extra patient safety
- Shower chair to include a chest belt for additional security and support for patient

### **Dimension and load specifications**

- |                           |                                                 |                                                 |
|---------------------------|-------------------------------------------------|-------------------------------------------------|
| • Weight Limit (patient): | 200 kg/440 lbs.                                 |                                                 |
| • Operating Height Range: | Min: 535 mm/21 inch                             | Max: 935 mm/36 <sup>4</sup> / <sub>5</sub> inch |
| • Width Seating Area:     | Min: 500 mm/19 <sup>2</sup> / <sub>3</sub> inch | Max: 550 mm/21 <sup>2</sup> / <sub>3</sub> inch |
| • Depth Seating Area:     | Min: 430 mm/16 <sup>4</sup> / <sub>5</sub> inch | Max: 450 mm/17 <sup>2</sup> / <sub>3</sub> inch |
| • External Width:         | Max: 700 mm/27 <sup>1</sup> / <sub>2</sub> inch |                                                 |
| • Castor Diameter         | Min: 100 mm                                     |                                                 |

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