

Patient Trolley

8000T1

Type 3



Patient Trolley 8000T1 Type 3

Technical Specifications



Overall dimensions	2092 mm x 1014 mm
Mattress platform	1942 mm x 610 mm
Hi - Low	950 mm - 650 mm
Side rail height	380 mm
Side rail length	1458 mm
Back rest angle	0 - 85°
Knee rest angle	0 - 30°
Safe working load	220 kg
Casters (Central locking)	200 mm
Power input max.	250 VA
Main power system	220V - 50 Hz, 24 V DC
Electrical current protection	Class 1
Electrical shock protection	Type B
Operation mode	10%, max.: 2 min./18 min.
IP rating	IP 66

Technical and Quality Assurance Standards

- IEC 60601-1
- BS 5402
- ISO 13485
- ISO 14971



IV Stand Lifting Pole Urine Bag Traction Bar IP 66



Back rest 0 - 85°



Knee rest 0 - 30°



Fowler



Max. height 950 mm



Min. height 650 mm



Foot Elevation

Features



Safety Side Rails

8000T1 has a pair of durable, robust, and easy to clean safety side rails that provide a protective height and length to ensure the patient's safety during transportation and treatment period. Both safety side rails are equipped with innovative and easy to use locking mechanisms that allow the rails to be securely locked in an upright position to maximize the patient's safety. Pulling the upward locking handle, the caregiver can easily collapse the safety side rails.



Side Rails Locking Mechanism

Pushing up the red lever on either side of the bed engages the release mechanism allowing the safety side rails to fold down.



Handset

User-friendly handset controller with illustrative schematics make it simple and easy for the patient and caregiver to adjust the bed with different positions. The handset controller can be placed on both side rails for easy access. As the controller has IP66 rating, it is resistant against dust and water.



Actuators

All positions of this bed are achieved by powerful, reliable, and low noise actuators. As the actuators have IP66 rating, they are protected against ingress of dust and water. This prominent feature of actuators makes it easy to clean and disinfect the bed in the medical centers on a regular basis.

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Adjustable Grip Handles

Two pairs of adjustable handles at the head and foot end of 8000T1 allow the nursing staff to move the trolley easily in the medical centers.

Casters

200 mm central locking casters run extremely smoothly, the quality that makes it significantly easy for the nursing staff to move the bed. In addition, the foot pedals allow effortless transition between the three modes of the central locking system:

- Safe central locking (down)
- Easy maneuvering and positioning (middle)
- Fast directional movement (up)

to provide a smooth and controlled single person transportation of the bed in the medical centers.



Mattress Platforms

The trolley's ABS mattress platforms boast many helpful features, like smooth surfaces, high durability, and a lightweight, easily transportable frame enabling quick and painless removal for cleaning and disinfection, including steam cleaning.



Oxygen Cylinder Holder

Oxygen cylinder holder is located underneath the trolley.



IV Pole Holder

Two IV pole holders are located in each corner of the head side of trolley.



Urine Bag Holder

Beds are equipped with a urine bag holder which can be easily installed on either side of the bed.



Bumpers

Innovative rotary bumpers which are located on four corners of beds can prevent to a large extent the damages that may cause collision of the bed to the surroundings during transportation.



Neutralizing Springs

By incorporating springs into the mechanism, the applied pressure on actuators is effectively neutralized, resulting in improved performance and durability.



[Option]

The model 8000T1 Type 3 is also offered in 800mm width and different mattress platforms.

