

Motion Transfer Stretchers



MOTION-002/MOTION-004

The Motion Stretcher features a two-section platform constructed from impact-resistant HPL, ideal for straightforward patient transport and short-term care.

For enhanced clinical functionality, the Motion Stretcher Plus (Motion-004) offers a four-section platform and full hydraulic control of backrest height, Trendelenburg and reverse Trendelenburg positioning, operated via accessible foot pedals on either side.

Both models include high-density, ergonomically contoured mattresses, antimicrobial covers, and integrated folding side rails for patient safety and comfort.

Additional features such as a X-ray translucent platform, and corner-mounted bumpers ensure ease of manoeuvrability, diagnostic access, and protection during frequent use. Built for continuous use in high-demand hospital settings, the Motion Stretcher range combines stability, safety, and ease of operation in a cost-effective, long-life solution.

Code	Dims	Backrest Dims	Legrest Dims	Footrest Dims	Backrest Tilt
MOTION-002	218 x 82cm	62 x 71cm	66 x 116cm	N/a	90°
MOTION-004	210 x 82cm	62 x 71cm	62 x 34cm	62 x 47cm	90°

Code	Legrest Tilt	Trendelenburg	SWL	Weight w/o Accessories
MOTION-002	N/a	±18°	310kg	100kg
MOTION-004	35°	±18°	310kg	100kg



Accessories	Code
Patient Transfer Table	MOTION-AC001
Arm Supports for Motion Stretcher	MOTION-AC003
Paper Roll Holder	MOTION-AC004
Full Length RX Cassette Holder	MOTION-AC005
Footboard with Monitor Table	MOTION-AC006
Oxygen Bottle Holder with Wheels	MOTION-AC008



Mattress included as standard.



Handling

Both models are engineered for smooth handling and easy maneuverability, even in tight or high-traffic areas. Folding handles to facilitate handling of the stretcher during transfer and centralised brake and directional lock via pedal located on each wheel.

A 5th wheel is also as standard on models assisted via gas strut. Hydraulically operated backrest and height adjustment from 66–97.5 cm hydraulic with Trendelenburg positions of (+/-18°).

Bilateral foot pedals at either side of the stretcher also control height, Trendelenburg and reverse Trendelenburg adjustment.



Comfort

Patient comfort is central to the design of these stretchers. Both models feature a high-density polyurethane mattress, ergonomically contoured to support the patient's body and upholstered in an antimicrobial, anti-static cover that is soft to the touch and easy to clean.

The surface materials are moisture-resistant and smooth, reducing skin shear and making the stretcher suitable for extended use without compromising patient well-being.

Its smooth surfaces allow easy, fast cleaning and disinfection. The mattress is included as standard and is also x-ray permeable. The bed also features IV Pole support on all four corners.



Safety

Safety features include: X-ray translucent platform 10cm height mattress complies with BS 7176 (Medium Hazard).

The integrated side rails help secure the patient: their lowest position does not exceed mattress height, making transfers simpler and safer.

Protective buffers are located on each corner of the stretcher and ABS base cover protects the stretcher mechanism and facilitates easy cleaning.

Folding side rails with 29cm distance between vertical bars allow easy and safe handling without risk of entrapment. Conforms to Regulation (EU) 2017/745.