Stretcher Procedure Chair

TRANSMOTION TMM3

ABOUT

The **TransMotion TMM3** stretcher procedure chair is designed for video fluoroscopy swallow studies and patient transport. It converts from a seated chair to a stretcher with powered adjustments to the back, leg section, and height, helping reduce the need to transfer patients between surfaces. The seat rotates 90 degrees to support both lateral and anterior-posterior imaging, while a 13" x 26" radiolucent window in the back allows for X-ray, fluoroscopy, and C-arm procedures. Its compact design takes up about half the space of a traditional stretcher when seated, making it easier to maneuver through hallways and elevators. The chair also features memory foam cushions, swing-away side rails, and a 350 lb patient weight capacity.



FEATURES

90° Rotating Seat: Allows lateral and anterior-posterior imaging without repositioning.

Powered Positioning: Hand pendant adjusts the back, leg section, and height.

Radiolucent Back Window: 13" x 26" imaging window accommodates X-ray, fluoroscopy, and C-arm procedures.

350 lb Weight Capacity: Supports patients weighing up to 350 lbs (159 kg).

TransMotion TMM3 Stretcher Procedure Chair

SPECIFICATIONS

DIMENSIONS

Height: 56 to 63 in (142 to 160 cm)

Width: 30 in (76 cm)

Length: Patient surface length 77 in (195 cm)

Wheelbase Length: 30 in (76 cm); Short wheelbase option of 26 in (66 cm)

CAPACITY & POSITIONING

Patient Weight Capacity: 350 lb (159 kg)

Powered Adjustments: Back, leg, and height, controlled by a hand-held pendant

Auto-Contour Button: Moves the chair from seated to fully reclined in one touch

Lowest Seat Height: 22 in (56 cm) to seat pan; 28 in (71 cm) above cushion

Highest Seat Height: 33 in (84 cm)

Back Articulation: 86°

Seat Rotation: 90° rotating seat for lateral and anterior-posterior (AP) imaging

Foot Rest: Auto-extending

SEATING & PATIENT COMFORT

Patient Seat Width: 24 in (61 cm)

Patient Back Width: 15 in (38 cm)

Radiolucent Window: 13 in x 26 in (33 cm x 65 cm) back section for X-ray, fluoroscopy, and C-arm procedures

Cushions: Memory foam

Side Rails: Cushioned, swing-down rails, 12 in high x 21 in long (30 cm x 54 cm)

Patient Belts: Head, wide torso, and leg belts included

POWER

Charger Input: 100 - 240 VAC, 50/60 Hz, 1.0 A (max)

Charger Output: 24 VDC, 1.5 A

Max Power: 36 W