Stretchair® helps to reduce risk by having one versatile transport chair that travels from admitting to any location in the facility and effortlessly converts to a height-equalizing stretcher for safer patient transfers.

- Powered patient positioning lessens potential for caregiver strain.
- Adjustable vertical height equalizes surfaces allowing safer patient transfer.
- Provides practical mobility and maneuverability for patients up to 1000 pounds.
- Reduces patient anxiety experienced with other lift and transfer devices.

With Stretchair®, patient admission, transport, recovery and discharge activities can all take place in the same unit enhancing throughput, reducing patient transfers and limiting patient and staff potential for injury.
• Powered adjustment of height and recline position operated with a four-button pendant.
• Infinite adjustment of height and backrest positions.
• Independent legrest operation with flip-up and adjustable length footrests.
• Adjustable padded armrests lay flush for transfer in lay-flat position, raised as patient side guards, or removed altogether.
• Seat height adjusts from 22” - 30” (55.8 – 76.2 cm).
• Lay-flat stretcher position adjusts from 30” - 38” (76.2 – 96.5 cm).

Nursing personnel lose an average of 750,000 work days per year as a result of back injury with costs ranging from $5,000 to $100,000.


• Impressive 550 lb. (249 kg), 750 lb. (340 kg), or 1000 lb. (453 kg) patient weight capacities.
• Lap belt, integrated oxygen cylinder holder and IV pole with dual position mounts included as standard equipment.
• Large rear-mounted storage bin.
• Quick-connect high-capacity battery.
• On-board battery recharging system with LCD battery charge indicator.
• Coiled power cord easily and quickly stores out of the way.
• Centrally controlled multi-surface 6” (15.25 cm) casters with four-wheel lock and two-wheel steering.
• Full-width push handle in seated position for easy maneuvering of chair.
• Powder-coated frame and metal components for long, durable life.
• Available in a variety of designer upholstery colors and optional anti-microbial vinyl coverings.
Integrated oxygen cylinder holder and IV pole with dual position mounts included as standard equipment.

Standard patient accessible lap belt.

Centrally controlled multi-surface 6” casters with four-wheel lock and two-wheel steering settings.

On-board battery charger, quick connect battery and charge indicator.

Fully upholstered in a wide variety of colors and styles.

Adjustable padded arm rests lay flush for transfer in lay-flat position, raised as patient side guards, or removed altogether.

Independent legrest operation.

Large rear-mounted storage bin.

Flip-up and adjustable length footrests.

Four-button handheld pendant.

Anatomy of the Stretchair® Design

In 2009–2010, 35.7% of U.S. adults were obese. Centers for Disease Control and Prevention, NCHS Data Brief, No. 82, January 2012
Key Features
Lay-flat height adjustable positioning for safer patient transfer | Flip-up footrest | Independent legrest | Adjustable height footrest | 8” vertical lift | Onboard rechargeable battery-operation | Up to 1000 lb. capacity | Seat width up to 31”

Models & Specifications

Model S550
- Seat Width (Between Arms): 25” (63.5 cm)
- Seat Height: 22” (55.8 cm)
- Seat Depth: 20” (50.8 cm)
- Overall Height: 53.5” (135.9 cm)
- Overall Width: 34” (86.3 cm)
- Weight*: 290 lbs (131.5 kg)
- Weight Capacity: 550 lbs (248 kg)

Model S750
- Seat Width (Between Arms): 28” (71.1 cm)
- Seat Height: 22” (55.8 cm)
- Seat Depth: 20” (50.8 cm)
- Overall Height: 53.5” (135.9 cm)
- Overall Width: 37” (93.9 cm)
- Weight*: 303 lbs (137.4 kg)
- Weight Capacity: 750 lbs (340 kg)

Model S999
- Seat Width (Between Arms): 31” (78.7 cm)
- Seat Height: 22” (55.8 cm)
- Seat Depth: 20” (50.8 cm)
- Overall Height: 53.5” (135.9 cm)
- Overall Width: 40” (101.6 cm)
- Weight*: 312 lbs (141.5 kg)
- Weight Capacity: 1000 lbs (453 kg)

* Weight shown as a minimum-maximum range and varies depending on chair options ordered.

Specifications for All Stretchair® Models
Back Height Above Seat: 31.5” (80.0 cm) | Overall Length Upright: 45” (114.3 cm) | Overall Length Flat: 72” (182.8 cm) or 76” (193.0 cm) with legrests extended | Adjustable Arm Range/Fixed Height: 30”- 40” (76.2 –101.6 cm) | Range of Seat Angle: Stays parallel with floor | Range of Back Angle, Powered: 80 degree to zero (flat)

Feature Comparisons

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight Capacity</th>
<th>Seat Width</th>
<th>Overall Width</th>
<th>Overall Length (Lay-Flat)</th>
<th>Vertical Lift (Lay-Flat)</th>
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</thead>
<tbody>
<tr>
<td>S550</td>
<td>550 lbs (249 kg)</td>
<td>25” (63.5 cm)</td>
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<td>30”- 38” (76.2 – 96.5 cm)</td>
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Recommended Applications

<table>
<thead>
<tr>
<th>Model</th>
<th>Dialysis</th>
<th>Oncology/Infusion</th>
<th>Patient Transportation</th>
<th>Orthopedics/Rehabilitation</th>
<th>Emergency Room</th>
<th>Same-Day Surgery</th>
<th>Bariatric</th>
<th>Long-Term Care</th>
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* Product specifications subject to change without notice. ST-0116 Rev A