Stair-PRO Specifications

<table>
<thead>
<tr>
<th>Models</th>
<th>6250</th>
<th>6251</th>
<th>6252</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>28 in. (71 cm)</td>
<td>30 in. (76 cm)</td>
<td>37.5 in. (95 cm)</td>
</tr>
<tr>
<td>Width</td>
<td>29.5 in. (75 cm)</td>
<td>29.5 in. (75 cm)</td>
<td>29.5 in. (75 cm)</td>
</tr>
<tr>
<td>Depth†</td>
<td>28 in. (71 cm)</td>
<td>28 in. (71 cm)</td>
<td>28 in. (71 cm)</td>
</tr>
<tr>
<td>Folded Depth</td>
<td>9 in. (23 cm)</td>
<td>9 in. (23 cm)</td>
<td>9 in. (23 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>20 lb. (9 kg)</td>
<td>23 lb. (10 kg)</td>
<td>31.5 lb. (14 kg)</td>
</tr>
<tr>
<td>Maximum Load†</td>
<td>500 lb. (226 kg)</td>
<td>500 lb. (226 kg)</td>
<td>500 lb. (226 kg)</td>
</tr>
</tbody>
</table>

† Dimensions are measured from the outermost edges of the main frame. Specifications are rounded to the nearest whole number. Conversions are calculated before rounding.

‡ Depth dimensions are measured with extendable handles retracted.

§ Maximum load capacity is total weight distributed in accordance to basic human anatomy. EMSs must consider the weight of the patient, equipment and accessories when determining the load weight on the product.

¶ Patient restraint includes two cross-chest restraints and one ankle restraint. Cross-chest restraints can also be used in a chest and lap restraint configuration.

In-service video included with every order.

Stryker reserves the right to change specifications without notice.

References


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Stair-PRO

stair chair

MODEL 6252

Reduce the risk of injuries when on the stairs

Stair-PRO is scientifically proven to reduce the risk of operator injury.

Independent ergonomic experts found Stair-PRO users had less physical stress and risk of back injury than operators of any of the six major competitive chairs*. The operator position, adjustability of handles, angle of the track and the built-in descent control made Stair-PRO the safest chair in its product category.

- Extendable head and foot end lift handles support proper ergonomic lifting technique
- Good line of vision and personal space between operators and patient
- Positive locking for security and rigidity
- Molded handgrips for better control
- Thick wall, square channel aluminum frame for high strength and light weight
- Durable powder coated finish eliminates oxidation and facilitates easy decontamination — power washable
- Folds to compact size for convenient storage

Stair-PRO has been scientifically tested and proven to reduce the risk of lower back disorder.

Comparing tracked chairs, Stair-PRO reduces L5 and S1 compression and shear forces by approximately 40 percent compared to EZ Glide.

Result

The Stair-PRO model 6252 was found to reduce the relative risk of lower back disorder significantly as compared to all other models tested.*

Comparing tracked chairs, Stair-PRO reduces L5 and S1 compression and shear forces by approximately 40 percent compared to EZ Glide.

Result

Subtle differences in product design can have a measurable impact on product efficacy.

Durable Powder Coated Frame

Eliminates oxidation and facilitates easy decontamination.

Contoured ABS Seat

For patient comfort, easy to clean and decontaminate.

Molded Hand Grips

Added security.

Innovative Stair-TREAD™ System

Allows operator to control movement down stairs without lifting and reduces your risk of lower back disorder. The dual treads, made with Kevlar®, stand up to tough use and assist descent.

Compact Storage Size

Folds to 8 inches for convenient storage.


** Extended warranties available.

Model 6250

500 lb. capacity

Rugged, dependable, lightweight, stores in existing vehicle compartments.

Model 6251

500 lb. capacity

Front caster wheels add wheelchair-like mobility in tight spaces.

Optional Features

Foot Support

• Provides the patient greater comfort and a sense of security

O2 Holder

• Quick attachment straps

IV Clip

• Supports IV bags weighing up to 10 pounds

• Remains on Stair-PRO chair — no need to search for separate pole

Velcro® tube manager prevents IV tube from tangling
Stair-PRO stair chair

MODEL 6252

Reduce the risk of injuries when on the stairs

Stair-PRO is scientifically proven to reduce the risk of operator injury.

Independent ergonomic experts found Stair-PRO users had less physical stress and risk of back injury than operators of any of the six major competitive chairs*. The operator position, adjustability of handles, angle of the track, and the built-in descent control made Stair-PRO the safest chair in its product category.

• Extendable head and foot end lift handles support proper ergonomic lifting technique
• Good line of vision and personal space between operators and patient
• Positive locking for security and rigidity
• Molded handgrips for better control
• Thick wall, square channel aluminum frame for high strength and light weight
• Durable powder coated finish eliminates oxidation and facilitates easy decontamination — power washable
• Folds to compact size for convenient storage

Upper Control Handle
- Extend to be ergonomically positioned for optimal operator control.

Durable Powder Coated Frame
- Eliminates oxidation and facilitates easy decontamination.

Contoured ABS Seat
- For patient comfort, easy to clean and decontaminate.

Molded Hand Grips
- Added security.

Dual Wheel Locks
- Stable patient transfer.

Foot Support
• Provides the patient greater comfort and a sense of security
• Stair chair folds to same convenient storage size
• Innovative design safely guards patient from falling off when tipping

Warranty
• One-year parts, labor and travel or two-year parts only
• Lifetime on all welds*

Extended warranties available.
• 7-year service life

Stair-PRO has been scientifically tested and proven to reduce the risk of lower back disorder.

Comparing tracked chairs, Stair-PRO reduces L5 and S1 compression and shear forces by approximately 40 percent compared to EZ Glide.

Result
- The Stair-PRO model 6252 was found to reduce the relative risk of lower back disorder significantly as compared to all other models tested.*

Optional Features

Foot Support
• Provides the patient greater comfort and a sense of security

O2 Holder
• Quick attachment shape
• Secures, protected and out of the way
• Easily accessible

IV Clip
• Supports IV bags weighing up to 10 pounds
• Remains on Stair-PRO chair — no need to search for separate pole
• Vacuflo® tube management prevents IV tube from tangling

* 7-year service life

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PC/PDF 0211, 10-SEM-3284
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<td>36 in. (91 cm)</td>
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<tr>
<td>Width</td>
<td>20.5 in. (52 cm)</td>
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<tr>
<td>Depth</td>
<td>28 in. (71 cm)</td>
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<td>8 in. (20 cm)</td>
<td>8 in. (20 cm)</td>
<td>8 in. (20 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>25 lb. (11.4 kg)</td>
<td>25 lb. (11.4 kg)</td>
<td>31.5 lb. (14.3 kg)</td>
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<tr>
<td>Maximum Load</td>
<td>500 lb. (226 kg)</td>
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1. Dimensions are measured from the outermost edges of the main frame. Specifications are rounded to the nearest whole number. Conversions are calculated before rounding.

2. Depth dimensions are measured with seat belt kadils retracted.

3. Maximum load capacity is total weight distributed in accordance to basic human anatomy. EMS must consider the weight of the patient, equipment and accessories when determining the load weight on the product.

4. Patient restraint set includes two cross-chest restraints and one ankle restraint. Cross chest restraints can also be used in a chest and lap restraint configuration.

In-service video included with every order.

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