

# Evacuation Chair

## for Public Access

### The comprehensive evacuation solution

Stryker's Evacuation Chair is essential for the evacuation of disabled persons weighing up to 500 pounds (227 kg), from multilevel facilities in emergency situations. The patented Stair-TREAD™ system allows easy evacuation down stairs by a single operator, for passengers weighing up to 200 pounds (90 kg). The extendable handle allows the operator to have a forward-facing, upright posture for balance, line-of-sight and ergonomic safety. Foot end lift handles also extend, allowing two people to lift an evacuee over obstacles or up stairs.

### Features and benefits

- Easy set-up and instruction pictograms on seatback
- Innovative Stair-TREAD system allows easily controlled stair descent
- Color-coded controls for faster operation
- Extendable head end and foot end lift handles for ergonomic lifting
- Extendable upper control handle for upright operator posture and unobstructed line of sight
- Molded hand grips fit hands for better ergonomics
- Positive action locking mechanism for passenger security
- Dual wheel locks for more secure transfers
- Oversized rear wheels with sealed bearings for smoother transports
- Compact storage size conserves space in corridors and closets
- Lightweight, durable, aluminum construction for low effort transports
- Power washable for easy cleaning
- Grease-free maintenance for ease of care
- Restraints with Fastex® buckles for passenger security
- Head support allows evacuation of passengers with compromised head control
- Two-piece molded ABS seat for greater passenger comfort



### Optional accessories

| Product description                 | Part number  |
|-------------------------------------|--------------|
| <b>Aggressive Stair-TREAD belt*</b> | 6254-070-000 |
| <b>Foot rest</b>                    | 6254-029-000 |
| <b>Wall bracket</b>                 | 6254-050-000 |
| <b>Storage cabinet</b>              | 6254-002-000 |
| <b>Chair cover</b>                  | 6254-055-000 |
| <b>Storage cabinet alarm</b>        | 6254-045-000 |
| <b>O<sub>2</sub> bottle holder</b>  | 6250-140-000 |

\*The Aggressive Stair-TREAD belt is designed to improve the grip of the Stair-TREAD system on steps that have a smooth surface with a rounded edge.

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## Key features

- 1 Restraints**  
with Fastex buckles for passenger security
- 2 Upper control handle**  
extends to be ergonomically positioned for optimal operator control
- 3 Head end lift handles**  
extend for upright lifting posture
- 4 Patented Stair-TREAD system**  
controls descent in proportion to the passenger's weight
- 5 Wheels**  
provide maneuverability in narrow passageways
- 6 Foldaway foot support**  
provides additional passenger security and stability
- 7 Foot end lift handles**  
extend for ergonomic lifting
- 8 Contoured seat**  
for comfort



## Warranty

15 years

## Specifications

### Evacuation Chair

|   |                     |
|---|---------------------|
| <b>Part number</b>                        | 6254-000-000        |
| <b>Height</b>                             | 45 inches (114 cm)  |
| <b>Width</b>                              | 20.5 inches (52 cm) |
| <b>Depth<sup>1</sup></b>                  | 28 inches (71 cm)   |
| <b>Folded depth</b>                       | 11 inches (28 cm)   |
| <b>Weight</b>                             | 34 pounds (15.5 kg) |
| <b>Max. weight capacity<sup>2,3</sup></b> | 500 pounds (227 kg) |

### Foot rest option

|                               |                        |
|-------------------------------|------------------------|
| <b>Part number</b>            | 6254-029-000           |
| <b>Step height from floor</b> | 4.5 inches (11.4 cm)   |
| <b>Floor clearance</b>        | 2.25 inches (5.7 cm)   |
| <b>Width</b>                  | 12.25 inches (31.1 cm) |
| <b>Depth</b>                  | 3.5 inches (8.9 cm)    |

### Storage cabinet

|                    |                      |
|--------------------|----------------------|
| <b>Part number</b> | 6254-002-000         |
| <b>Height</b>      | 47 inches (119.4 cm) |
| <b>Width</b>       | 24 inches (61 cm)    |
| <b>Depth</b>       | 10.25 inches (26 cm) |
| <b>Weight</b>      | 42 pounds (19 kg)    |

1. Depth dimensions are measured with extendable handles retracted.

2. Operators must consider the weight of the passenger, equipment and accessories when determining the total weight on the product.

3. Maximum weight capacity is total weight distributed in accordance with basic human anatomy.

**For further information, please contact local Stryker sales representative or visit our website at [stryker.com](http://stryker.com)**

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