

Evacuation Chair

for Public Access



Evacuation Chair

The complete evacuation solution

Emergencies often arrive unexpectedly. In that moment, preparedness is key. Are you prepared to evacuate occupants from your facility when facing an emergency? Stryker is ready to help you with the experience and equipment you need to manage emergencies effectively — introducing, Stryker's Evacuation Chair.

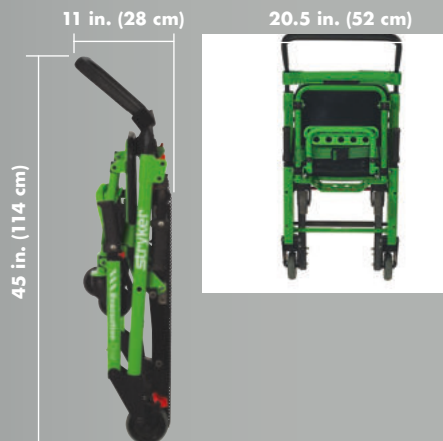
Our Evacuation Chair gives you the power to evacuate disabled occupants weighing up to 500 pounds (with two operators), from multilevel facilities in emergency situations. Stryker's patented Stair-TREAD™ system assists in an easy descent down stairs by a single operator, with passengers weighing up to 200 pounds. Our extendable head and foot end lift handle design supports proper ergonomic lifting technique, while improving line of vision to feet and steps when lifting the chair on stairs or over obstacles.

Emergency situations are often a surprise, build confidence and peace of mind knowing that you are prepared. With Stryker's Evacuation Chair, you have the power to mitigate emergencies. Preparedness, it's a powerful thing.

Features and benefits

- Assists in evacuation of disabled occupants from multilevel facilities
- Stair-TREAD system enables one person to control descent down stairs for passengers weighing 200 pounds or less
- Helps comply with fire safety requirements and emergency response guidelines.
- Extendable head and foot end lift handle design supports proper ergonomic lifting technique, while improving line of vision to feet and steps when lifting the chair on the stairs or over obstacles
- Designed to maximize mobility in tight spaces
- Folds to compact size for convenient storage

The Evacuation Chair folds and stores in compact spaces.



Restraints

with Fastex buckles for passenger security

Contoured seat for comfort

Foot end lift handles extend for ergonomic lifting

Foldaway foot support provides additional passenger security and stability





Upper control handle

extends to be ergonomically positioned for optimal operator control

Head end lift handles

extend for upright lifting posture

Stair-TREAD system

Allows operator to control movement down stairs without lifting which may help to reduce the risk of lower back disorder.¹ The dual treads, made with Kevlar®, stand up to tough use and assisted descent.

Optional Aggressive Stair-TREAD track available

The Aggressive Stair-TREAD track is designed to improve the grip of the Stair-TREAD system on steps that have a smooth surface with a rounded edge. To determine if the Aggressive Stair-TREAD track is appropriate for your application, please contact your local Stryker sales representative.

Accessories



Wall mount
6254-050-000



Foot support
6254-029-000



In-service video
6253-001-167



Alarm
6254-045-000



Chair cover
6254-055-000



Storage cabinet
6254-002-000



Aggressive Stair-TREAD track
6253-070-000



O2 holder
6250-140-000



Specifications

Evacuation Chair

Model number	6254-000-000
Height	45 in. (114 cm)
Width	20.5 in. (52 cm)
Depth	28 in. (71 cm)
Folded depth	11 in. (28 cm)
Weight	34 lb. (15.5 kg)
Max. weight capacity	500 lb. (227 kg)

Foot support

Foot support option part number	6254-029-000
Step height from floor	4.5 in. (11.4 cm)
Floor clearance	2.25 in. (5.7 cm)
Width	12.25 in. (31.1 cm)
Depth	3.5 in. (8.9 cm)

Evacuation chair cabinet

Model number	6254-002-000
Height	47 in. (119.4 cm)
Width	24 in. (61 cm)
Depth	10.25 in. (26 cm)
Weight	42 lb. (19 kg)

Reference

1. Fredericks TK, Choi SD, Butt SE, et al. Postural Analysis of Paramedics Using Stairchairs. Human Performance Institute, Department of Industrial and Manufacturing Engineering Western Michigan University, Kalamazoo, MI 49008-5061, USA

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