

EVACU-TRAC CD7

Emergency evacuation chair for stairway descent



The Garaventa Evacu-Trac CD7 is an evacuation chair used to move people with a disability or injury down stairways quickly and safely during an emergency. Evacu-Trac's patented speed governor and braking system allow a small attendant to easily evacuate a larger passenger. It folds compactly when not in use..

The Garaventa Evacu-Trac CD7 is simply the best evacuation chair on the market today. It is easy for the operator to use and is comfortable for the passenger. This encourages regular practice drills, considered essentially to emergency preparedness.

Exclusive safety features such as a unique hydraulic speed governor and failsafe braking system that will stop and hold a fully loaded Evacu-Trac on the stairs, sets the Evacu-Trac apart from all other evacuation chairs.

Failsafe Brake System

Although a governor controls the speed of descent, an additional mechanical brake is provided that will stop and hold Evacu-Trac on stairs. This failsafe brake system also serves as a parking brake when Evacu-Trac is stopped on flat surfaces. The brake engages automatically when the attendant releases the brake bar.

Open Sides for Easy Transfer

Open sides and the low seating position make Evacu-Trac easy to load in an emergency. Many disabled passengers can transfer into Evacu-Trac without assistance, once Evacu-Trac has been opened.

Comfortable Seating Position

Evacu-Trac provides passengers of various sizes with a comfortable seating position. The passenger's head, back, hips, legs and feet are well supported when descending the stairs and when parked after the evacuation.

Leg Strap

Swivel mounted strap can be located around passenger's upper or lower legs depending on passenger size. Location holds legs and knees firmly together.

Adjustable Straps

Three adjustable straps, with quick release Velcro, securely hold passengers of various sizes, including children.

Auxiliary Wheels for Landings

Six auxiliary wheels allow the attendant to easily move Evacu-Trac across flat surfaces and around stairway landings.

Steel Reinforced Tracks

Rubber tracks with special saw-tooth lugs securely grip the stairway. Hundreds of steel wires molded into the tracks ensure track strength and durability. The long track length provides stability on the stairway.

Hydraulic Speed Governor

The hydraulic speed governor mechanically engages with the tracks to control the descent speed at a comfortable rate. The attendant guides the machine but is not required to exert any effort to control the speed.

Evacu-Trac Storage Cabinet

Protect your Evacu-Trac, as you would any other important life-safety equipment, by storing it in a steel storage cabinet located near the top of the stairway. Designed to hold a single Evacu-Trac, the storage cabinet includes graphics clearly identifying the contents.

Storage Cabinet Dimensions:

Height..... 1151mm/45.3in
Width 508mm/20.0in
Depth 279mm/11.0in



In an emergency such as a fire or an earthquake, elevators should not be used. People with limited mobility may be trapped. Garaventa's Evacu-Trac CD7 provides a lifeline to safety.

During an emergency, the passenger is transferred from their wheelchair to the Evacu-Trac. Once positioned in the Evacu-Trac, velcro straps are wrapped securely around the passenger's torso and lower legs. The passenger is then wheeled to the stairway for descent.



During descent the passenger sits in a comfortable, upright position, securely held by three safety straps.



To turn the Evacu-Trac on flat surfaces, the attendant pushes down on the handle and pivots the unit on the rear auxiliary wheels.



When ready to descend the next flight, the attendant squeezes the Brake Release Bar to release the secondary, failsafe brake.

Features

- Quick and easy set up for immediate use
- Carries up to 300 lbs.
- Passenger's weight moves unit down stairs, while the governor controls speed
- Failsafe brake brings unit to a complete stop automatically
- Adjustable safety straps
- Stable and self-supporting
- Unique seat design allows easy transfer from wheelchair
- The tracks grip the stairs, regardless of the stair construction material

Benefits

- Provides quick and safe emergency evacuation
- No hand carrying of mobility impaired persons
- Small attendants can easily move heavier passengers
- Easily stores in a secure area when not in use
- Requires minimal maintenance
- Available immediately



Evacu-Trac glides down hallways on six auxiliary wheels. When the stairway is reached, Evacu-Trac automatically lowers onto its rubber tracks for stairway descent.

EVACU-TRAC - Emergency Evacuation Chair

Visit our website at
www.evacu-trac.com

Emergency Evacuation Chairs

- Evacu-Trac operation
- Product evaluation
- Specifications
- Testimonials
- Owner's Manual (PDF)
- Streaming video
- Quote Request
- Other Garaventa Products

Order your Evacu-Trac DVD

To receive your free copy of the DVD,
call 1-800-663-6556 or
email: productinfo@evacu-trac.com.

This informative DVD discusses the many safety
features and benefits of the Evacu-Trac along with
operating instructions and stairway requirement
details.



Buyer Beware!

Not all evacuation chairs are created equal.
There are currently no codes or standards
regulating these products. Therefore buyers
must diligently evaluate products for general
functionality, ease of use and safety. Refer to the
Considerations When Comparing Evacuation
Chairs on our website at www.evacutrac.com

Garaventa Lift

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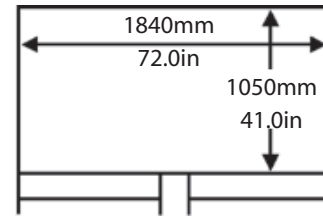
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products, specifications outlined in this brochure are subject
to change without notice.

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Evacu-Trac CD7 Specifications

Clearances

The diagram below shows typical clearances
required on turnback stairways. Actual
requirements may vary depending on
stairway configuration.



Evacu-Trac Dimensions

Capacity: 136kgs/300lbs

Speed: 1.1m(3.6ft)/sec*

Stair Angle: 40° Max.

Weight: 20.7kgs/46lbs

Size Open:

Length 1310mm/51.6in

Width 426mm/16.8in

Height 810mm/31.9in

Size Folded:

Length 1100mm/43.3in

Width 426mm/16.8in

Height 270mm/10.6in

Other Garaventa Lift Products



Garaventa Power Evacu-Trac

Battery Powered Evacuation
Chair

Many evacuation situations
involve travel up stairs from
below ground level or to an area
of refuge on a higher floor. The
Power Evacu-Trac is equipped
with a powerful motor and
battery, allowing a single small
attendant to transport a heavy
passenger up many flights of
stairs to safety. This is a unique
Garaventa product.



Garaventa Super-Trac

Portable Standby Elevating
Device

Super-Trac is a portable
elevating device that can be
used to move passengers or
wheelchairs up and down stairs.
The platform design means
that the passenger does not
have to transfer out of his/her
wheelchair, saving time and
reducing the chance of injury.
The Super-Trac has a capacity of
200 kgs (440 lbs).



GSL Artira

Inclined Platform Lift Models
for Straight and Curving
Stairways

The Stair-Lift is able to follow
straight and curving stairways
up several flights of stairs and
across horizontal landings. A
variety of platform sizes and
options allow for extensive
customization of the Artira to
meet the needs of the user.



www.evacutrac.com

Authorized Garaventa Lift Representative

