Evacu-Trac
Emergency Evacuation Chair
The Evacu-Trac 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 essential to emergency preparedness.

Exclusive safety features set Evacu-Trac apart:
- Hydraulic Speed Governor
- Failsafe Braking System

STOPS AND HOLDS A FULLY LOADED EVACU-TRAC ON THE STAIRS!

1. **Failsafe Braking System**
   - stops and holds Evacu-Trac on the stairs
   - acts as a parking brake on flat surfaces
   - engaged automatically when the operator releases the brake bar

2. **Open Sides for Easy Transfer**
   - many passengers are able to transfer themselves
   - open sides and low seating position allow for easy patient transfer in an emergency

3. **Comfortable**
   - comfortable seating position for passengers of various sizes
   - good support for passenger’s head, back, hips, legs and feet

4. **Hydraulic Speed Governor**
   - controls decent speed mechanically
   - patented, exclusive Evacu-Trac safety feature

5. **Steel Reinforced Tracks**
   - hundreds of steel wires molded in to rubber tracks ensure strength and durability
   - lugs on tracks grip stairs securely

6. **Auxiliary Wheels**
   - allow for easy movement around corners and across flat landings

7. **Adjustable Straps**
   - three safety straps hold passenger securely
   - adjustable straps with velcro ensure passenger comfort and safety
   - straps secure passengers of various sizes, including children

8. **Head Restraint System**
   - padded headrest and adjustable restraint strap allow for safe evacuation when head support must be maintained

9. **Auxiliary Handles**
   - for additional stability
   - used by a secondary operator to evacuate passengers weighing over 300 lbs (136 Kg)
Specifications & Dimensions

Specifications

- Capacity: 180kgs/400lbs
- Speed: 0.8m (2.6ft)/sec
- Stair Angle: 40° Max.
- Weight: 24kgs/53lbs

Dimensions

Size Open

- Length: 1303mm/51.3in
- Width: 425mm/16.8in
- Height: 820mm/32.3in

Size Folded

- Length: 1106mm/43.5in
- Width: 425mm/16.8in
- Height: 270mm/10.6in

Clearances

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

Clearances Diagram

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.

Dimensions

- Height: 1150mm/45.3in
- Width: 510mm/20.0in
- Depth: 280mm/11.0in

Storage Cabinet Dimensions Diagram