

## IMPORTANT: Please Read First



# EVAC + CHAIR<sup>®</sup>

## Emergency Wheelchair

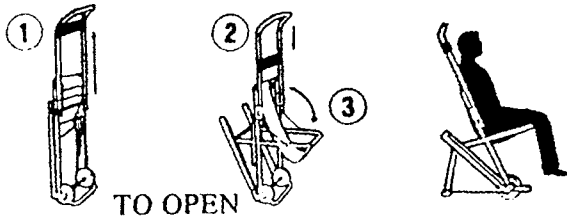
Your EVAC + CHAIR Emergency Wheelchair is designed to function smoothly and efficiently when needed. We suggest, however, that periodic drills be practiced with both designated attendants and your most likely chair evacuees to insure everyone's familiarity with the unit.

Because of the wide range of stair gradients encountered, it is particularly important to note in illustration #3 of the operating instructions that any bumping on descent can be smoothed out by pressing downward (into the stairs) on the extension handle. You'll also discover in your practice drills that turns on landings as well as horizontal travel requires very little effort as long as the passenger's body weight is balanced directly over the axle.

We recommend that attendants initially practice with an evacuee who weights less than their own body weight. Once the physical sense of operation is experienced, and depending upon the operator's own strength and agility, greater disparities in weight can be handled. For example, a 200 pound man with 5 minutes practice can handled a 250 pound evacuee but such a weight differential would be excessive for a 120 pound secretary. That individual should be restricted to evacuating someone their own weight or less.

For unobtrusive wall storage, hang the EVAC + CHAIR unit by its upper rear cross-support (black ½" dia. tube) on the J-shaped metal bracket provided, then cover with the vinyl dust throw (optional).

**EVAC + CHAIR<sup>®</sup> CORPORATION**



TO OPEN

1. Grip both sides of extension handle, then pull up until it locks at full length.
2. Slide headrest/torso restraint down to mid-position.
3. Unbuckle safety lap belt and pivot seat down.
4. (OPTIONAL) Loosen strap of forehead restraint or rotate headrest to expose torso belt for underarm support.
5. (OPTIONAL) To self-stand unit, hook toe of foot within wheel rectangle, pull out and extend 2-wheel undercarriage. THIS MUST BE RETRACTED WHEN DESCENDING STAIRS.

# EVAC + CHAIR®

## EMERGENCY WHEELCHAIR

### Model 330-H Mk 3

For use on straight fire stairs only with gradients between 28 and 40 degrees. DUTY RATING 330 POUNDS

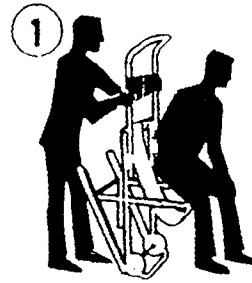
Operator should be substantially equal to or weigh more than passenger being assisted. Additional assistance may be required for heavier passengers.

No liability is accepted for the use of this product. Operation should be practiced during scheduled fire drills with passenger of similar weight until proficient.

EVAC+CHAIR is a registered US and foreign trademark of the EVAC+CHAIR Corp., New York. Made in the United Kingdom by EVAC+CHAIR International Ltd.

## TO OPERATE

**WARNING: FAILURE TO COMPLY WITH THE FOLLOWING INSTRUCTIONS MAY RESULT IN SERIOUS INJURY.**



1. At the fire exit landing, set **EVAC+CHAIR** upright and seat the passenger evacuee in the chair.
2. Pull back on the upper extension handle and balance the passenger's weight over the two main wheels.



3. Align **EVAC+CHAIR** squarely with the first flight of stairs, side nearest the handrail, and roll forward. As **EVAC+CHAIR** starts descending the stairs, slide grip to the top of handle.

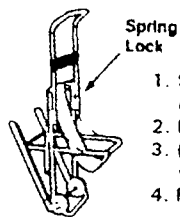


4. Hold onto **EVAC+CHAIR** at all times and gauge your speed of descent to assure firm footing

5. Press downward on extension handle for smoothest ride.

6. When the wheels first touch the next landing, hold **EVAC+CHAIR** in balance and swivel to face the next flight of stairs. Repeat step #3.

7. Continue this procedure until reaching a safe lower or ground level; assist passenger out of **EVAC+CHAIR**.



Spring Lock

## TO FOLD

1. Slide headrest/torso restraint to topmost section of handle.
2. Depress spring locks and lower extension handle.
3. (OPTIONAL) Retract undercarriage by pushing lever with foot until captured by spring clamp.
4. Pivot seat up and cinch all with safety lap belt.

Patents Worldwide

Stairway Evacuation Since 1982

