



Move a person in wheelchair safely  
up or down stairs

Motorized electronic traction control grips  
the floor with a steady traveling speed

Ideal when a conventional accessibility  
lift cannot be installed

## AmeriGlide Stair Climber

### ACCESSIBILITY WHEN NEEDED



The AmeriGlide stair climber allows an operator to move a person in a wheelchair up and down stairs using a motorized traction control system. The system is well-suited as an emergency evacuation system for buildings such as schools, banquet halls and other public buildings.

Battery powered and portable, the system can be used when there is no elevator or lift, or when an elevator or lift cannot be used. After securely fastening the wheelchair with its easy-clip system, the operator guides the device up or down the stairs. The tracking system grips the stairs to ensure a solid contact and moves along each stair with smooth and quiet operation. The passenger remains in a natural upright position.

# AmeriGlide Stair Climber

## ACCESSIBILITY WHEN NEEDED



- Electronic traction control system ensures a secure contact with the floor and rubberized track does not scratch the floor
- Attaches securely with clamps to most standard adult or pediatric manual wheelchairs
- Long-lasting battery can travel many trips up or down on a single charge\*\*
- Smooth and quiet operation
- Can be used indoors and outdoors, multiple flights with intermediate landings
- Manual emergency device for safe decent in case of dead battery
- Compact two-piece design detaches for easy transport
- Keyed operation to restrict access
- Electronic battery charger with charge indicator, charges on standard power
- Easy to guide for able-bodied operator
- Can be used on stairs up to a 35° angle

**The AmeriGlide stair climber is intended to be operated by an able-bodied attendant.**



## SPECIFICATIONS

Applications	Commercial, residential, indoors, outdoors*
Capacity	250 lb (130 kg)
Nominal speed	16 ft/min (.08 m/s)
Power supply	Battery powered, charges on 115 VAC standard power
Stair requirements	Up to 35°, maximum rise 7.09" (18 cm), minimum rise 3.94" (10 cm), maximum stair nose .79" (2 cm)
Unit weight	80 lb (36 kg) drive unit, 22 lb (10 kg) steering bar, for total weight of 102 lb (46 kg)
Warranty	24 months parts

*\*Outdoor use is subject to weather conditions at the time of operation.*

*Operating temperature 32° to 113° F (0° to 45°C). Surface should be clear and dry.*

*\*\*Dependent upon travel distance*