





## Space-Saving **Folding Rail**

An industry first, automatic fold design eliminates obstructions at the bottom of the stairway. (optional)



## Features & Benefits

- Just 10.5" wide folded—the industry's narrowest
- Patented helical worm drive is smooth and energy-efficient
- DC drive even runs during power interruptions ٠
- Clean installation and maintenance.
- Patented Folding Rail option eliminates obstruction at stair base (optional)
- Powerful enough to travel up to a 52° incline ٠
- Includes 2 wireless remotes
- ETL Listed 3148125, Commercially rated



The energy-efficient patented worm drive requires no greases or lubricants.



Safety sensors on carriage and platform stop the lift instantly at obstacles.

## The World's Most Compact Stair Lift

Engineered to the highest industry standards, Pinnacle stair lifts are designed for optimal comfort, convenience and aesthetics. Space-saving Pinnacle folds to 10.5 inches, making it the narrowest lift on the market. And its patented helical worm gear drive generates the smoothest, safest and most energy-efficient ride available.

| Specifications                             | SL600   |
|--|---|
| Maximum Weight Capacity:                   | 350 lbs. (160 kg)   |
| Overspeed Governor:                        | Standard, Commercially Rated  |
| Track (rail) Type:                         | Clear Anodized Aluminum   |
| Travel:                                    | 16' Standard; 70' Maximum (21 m)  |
| Average Number of Return Trips per Charge: | Up to 60  |
| Control in Armrest:                        | Yes (left or right hand operation)  |
| Lift Mounts to Steps or Wall:              | Steps   |
| Minimum Folded Width:                      | 10.5" (26.7 cm); 13" with Folding Rail  |
| Minimum Footrest Height:                   | 3.5″ (8.9 cm)   |
| Clear Distance Between Armrests:           | 19″ (48.3 cm)   |
| Floor to Seat Height Low / High:           | 20" / 24.5" (50.8 / 62 cm   |
| Minimum Wall to Stair Side of Rail:        | 6" (15.25 cm); 8.5" with folding rail   |
| Seat Depth:                                | 16″ (40.6 cm)   |
| Backrest Height From Top of Seat:          | 18″ (45.7 cm)   |
| Electrical Requirements:                   | 120–240 VAC   |
| Operation Power:                           | 24V DC Battery  |
| Speed:                                     | 20 fpm  |
| Incline Range:                             | 32 - 52°  |
| Drive System:                              | Helical Worm Gear   |
| Folding Rail Option:                       | Automatic and Mechanical  |
| Safety Design:                             | Complies with ASME A18.1, CAN/CSA B44.1,<br>ASME A17.5  |
| Safety Devices:                            | Centrifugal Overspeed Brake<br>Bi-directional Footrest Obstruction Sensor<br>Swivel Seat Cut-off Switch<br>Final Limits / Seat Belt<br>Chassis Obstruction Switching<br>Optional Key Switch |
| Warranty:                                  | 3-Year on Components<br>10-Year on gear rack<br>1-Year on Batteries   |



