# Sierra IL500

#### Inclined Platform Lift



### Move Up with Your Wheelchair

The innovative Sierra IL500 is ideal for transporting a manual wheelchair up a straight stairway. Its 500 lb capacity will handle most wheelchairs up to 36" in length and offers an integrated seat option for use as a stair lift. Sierra does not require wall modifications, saving installation time and cost.

#### Features + Benefits

- Easy Installation. Lightweight for one-person installation; no major load-bearing wall modifications needed
- Free-Standing Post Kit. Allows a wall-free installation, with the main carry load supported by step brackets (optional)
- Space Saving. Just 13" wide when folded
- Platform Options. 90°; 25" or 27.5" widths
- Residential Use Only



#### **COMPACT**

Space Saving 13" wide when folded, yet Sierra carries up to 500 lb.



## PREMIUM PERFORMANCE YOU DESERVE

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Sierra IL500 with optional fold-down seat, emergency stop switch and 90° platform for multi-sided access.



Patented Worm Drive is energy efficient and needs no messy grease or lubricants.



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



My Sierra IL500 allows me to stay mobile in my own home. I feel so much safer now that I can take my manual wheelchair up the stairs.

Year Warranty on Parts

LOW

500 Pound Capacity 13"
Folded Width from Wall

Sierra IL500 Product Specifications			
Weight Capacity	500 lb (227 kg)	Folded Width:	13" folded
Power Supply:	120 VAC 15 A grounded circuit	Control Circuit:	24 VDC
Drive:	Rack and Worm gear 24 VDC 1/8 HP motor with brake	Controls:	Constant pressure rocker switch on platform Infrared Call / Send Control
Travel:	40' maximum	Speed:	14' per minute
Platform:	25" x 36" Manual fold, gas shock assisted Power folding ramps for entry and exit	Warranty:	2-Year on Parts 10-Year on Gear Rack 1-Year on batteries
Safety Features:	Overspeed governor Upper and lower landing limits Upper and lower final limit Ramp obstruction sensors Under platform safety pan obstruction sensors Drive chassis obstruction sensors Non-skid surface	Safety Design Standards:	ASME A 18.1, Section 6 - Incline Platform Lifts ETCL CAN / CSA B44.1 ASME A17.5 - Elevator + Escalator Equipment ETL Listed 3148125





