



# S-500 LIFTAWAY

Single-Panel Counterweight  
Balanced Vertical Opening



**RENLITA**  
Custom Opening Solutions

[www.RenlitaUSA.com](http://www.RenlitaUSA.com)



## ABOUT RENLITA

Renlita is the industry leader in custom doors, windows, and operable walls that transform architectural designs and define interior and exterior spaces. Customize one of our time-tested models or design your own one-of-a-kind, "never been done before" masterpiece. Our Design Consultants guide you through the creation of specially designed steel or aluminum vertical openings that blend in or stand out. Come see why we're the clear-cut, safe, and trendsetting leader in vertical opening and custom metal architectural pieces.



## CONCEPT TO COMPLETION

Renlita provides a turnkey solution, including specified finish, glass or cladding, and installation. Every project is unique and built to meet your design needs. Our concept to completion service provides customers with confidence that all aspects of the project are properly executed.

### STEP 01 CONCEPT

Our Design Consultants listen to your ideas and walk you through the process of designing the window, wall, door, or special project you've been envisioning.

### STEP 02 CREATE

Renlita's engineers are the best in the business. We specifically design all parts of the system to match your design intent and provide drawings and details for your unique project.

### STEP 03 CRAFT

Every single inch of your project is as important to us as it is to you. Each custom project is carefully handcrafted by a team of specialized artisans with pride in the USA.

### STEP 04 COMPLETE

The most exciting part is bringing your project across the finish line! Renlita's factory trained technicians complete your custom project with expert installation and service.





## S-500 LIFTAWAY

One or two panel vertically lifting systems can create an opening with no protrusion to the interior or exterior. Opening upward to a stowed position or downward into a basement or similar storage area, this design is one of the most customizable options. The Liftaway system is designed to rise into the ceiling structure or lower into the floor structure, which gives the customer the versatility to accommodate their design needs.

## OPTIONS & FEATURES



### Battery Back Up

The REDD® Battery Backup provides a secondary power source in the event of power loss.



### Safety Break

Our patented safety brake is an additional level of assurance available only on Renlita products.



### Touch Screen Control

Our sleek touchscreen has plug-and-play technology and can be configured with a multi-digit code for security.



### REDD Alert®

REDD Alert® is our integrated safety system that identifies anything impeding door travel to keep your system safe.



### REDD® Motor

We designed a motor exclusively for our high-end products. These 110V motors are low-to-no maintenance, high performance, and only available from Renlita.



### Screen & Shade Options

Many of Renlita's systems can be fitted with customizable motorized insect screens and sunshades.

## S-500 DETAILS

- Max Width: 50 FT
- Max Height: 30 FT
- Finish: Powder Coat\*
- Glass Options: 1/4" & 1" IGU
- High-Wind Load Areas: YES
- Miami Dade NOA: NO
- Cladding Options: Up to 4" & 15 lbs per SQF
- Operation: Motorized or Manual
- Flush Mount Available: NO
- Remote Weight Options: YES
- Compatible With Screens: YES
- NFRC Ratings: YES





## S-550

The new S-550 features state-of-the-art technology which reduces the head room and saves space. The compact design of the S-550 makes installation easy and manageable. Like all Renlita openings, the S-550 is attached to the jamb directly and uses counterweight balancing technology, which results in a clean, quiet, and smooth opening.

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[www.RenlitaUSA.com](http://www.RenlitaUSA.com)



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