

Residential Vertical Platform Lift

VPL-RL



Shown with optional elevator style controls



Available with:

- Accelerated Screw Drive at 20 fpm
- Full-speed battery back up

Convenient access to all levels

For residential, outdoor or indoor use, Symmetry Vertical Platform Lifts (VPLs) help eliminate the barrier that stairs may present for people with limited mobility. VPLs provide convenient access without compromising architectural character.

Standard Features

- Rated Capacity: 750 lbs.
- Speed: 10-20 fpm [see drive details for options]
- Lifting Height: Up to 168"
- Steel construction with powder-coated finish
- A.W.A.R.E. system (Active Wiring, Accessories, Relay and Electronics Diagnosis)*
- Constant-pressure up/down control switch installed on the platform and at each landing
- Flip-up ramp
- Warranty: Four-year limited parts

Safety Features

- Non-skid platform surface (Black)
- Emergency stop switch
- Landing interlocks keep doors closed/locked when the platform is at another landing
- Upper final limit switch
- Obstruction safety panel under platform

Optional Features

- Remote mounted controller
- 230 VAC power supply
- ADA phone for indoor or outdoor applications
- Emergency platform lighting
- Key switches to disable platform and/or landing controls
- Full-speed battery back up
- Power gate/door operators
- Manual lowering wrench
- Alarm
- Grab rail
- Elevator style controls

Clear Platform Sizes

(Custom sizes and designs available)

- 36"W x 54"L standard
- 36"W x 48"L
- 36"W x 60"L
- 42"W x 60"L

Enter/Exit Configurations

- Straight-Through
- 90°
- Same Side

Gate/Door Options

- 36" platform gate**†
- 80" landing gate**
- 36" landing gate**†
- Non-Fire-rated Red Oak door †
- 1½ hour Fire-rated steel door (B label)

This brochure is intended for INFORMATIONAL PURPOSES ONLY and SHOULD NOT be used for construction.

Drive Options

- Acme Screw Drive: 10 fpm, 1.5 HP, 115 VAC
- Accelerated Acme Screw Drive: 20 fpm, 1.5 HP, 115 VAC

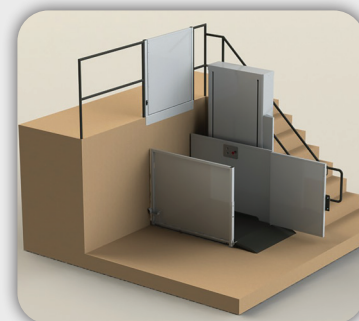
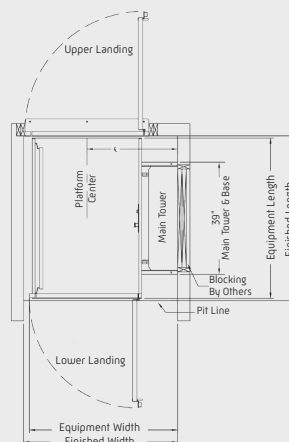
Straight-Through Configuration				
Clear Platform Size (W" x L")	Equipment Width (1)	Equipment Length (2)	Finished Width (1)	Finished Length (2)(3)
36" x 48"	50½"	63"	53"	63¾"
36" x 54"	50½"	69"	53"	69¾"
36" x 60"	50½"	75"	53"	75¾"
42" x 60"	56½"	75"	59"	75¾"
90° Configuration				
36" x 60"	49½"	76¼"	50¼"	78¾"
42" x 60"	55½"	76¼"	56¼"	78¾"

(1) Additional 1" required when supplied with a platform gate that is hinged on the same side as the main tower

(2) Dimension increases by 1¾" when a platform gate is used

(3) Finished length decreases by 14¼" when a pit is provided

Footprint Layout



Straight-Through VPL-RL shown

Color Options

Full selection of RAL colors available



* Symmetry Elevating Solutions exclusive

** Available with optional acrylic insert

† Also available in other wood choices, by request

‡ 40¾" gates used when the travel (not including pit) is greater than 72", otherwise optional

Colors illustrated may vary due to print or digital technology



symmetryelevator.com • 877.375.1428