

Unenclosed Vertical Platform Lift

VPL-UL for Commercial Applications



Available with:

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

Convenient access to all levels

For commercial, 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. Designed and manufactured to comply with the applicable requirements in ICC A117.1, ASME A18.1 and NFPA 70.

Standard Features

- Rated Capacity: 750 lbs.
- Speed: 10-20 fpm (see drive options for details)
- Lifting Height: Up to 60"
- 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
- Constant-pressure control station provided at each landing
- Manual lowering device
- Warranty: Four-year limited parts

Safety Features

- Grab rail
- Non-skid platform surface (Black)
- Obstruction safety panel under platform
- Alarm and emergency stop switch
- Landing interlocks keep doors closed/locked when the platform is at another landing
- Upper final limit switch (optional on Hydraulic Drive)
- Safety lift nut for Acme Screw Drive
- Broken chain safeties for Hydraulic Drive

Optional Features

- 230 VAC power supply
- ADA phone for both indoor or outdoor applications
- Emergency platform lighting
- Key switches to disable platform and/or landing controls
- Stationary or flip-up ramp
- Full-speed battery back up
- Power gate/door operators
- 5 ftc LED lights with or without battery back up

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°
- 3 Openings

Gate/Door Options

- 42" platform gate**
- 80" landing gate**
- 42" 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

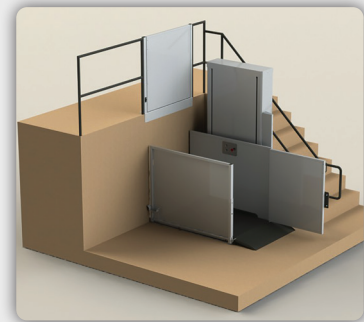
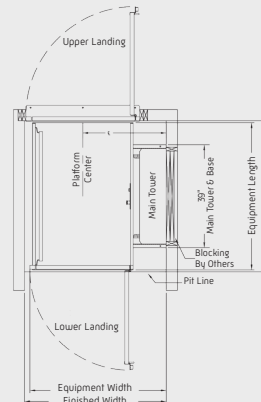
- Acme Screw Drive: 10 fpm, 1.5 HP, 115 VAC
- Accelerated Acme Screw Drive: 20 fpm, 1.5 HP, 115 VAC
- Chain Hydraulic Drive: 17-20 fpm, 3 HP, 115 VAC

Straight-Through Configuration				
Clear Platform (W" x L")	Equipment Width (1)	Equipment Length	Finished Width (1)	Finished Length (2)
36" x 48"	51½"	49¾"	53½"	51¼"
36" x 54"	51½"	55¾"	53½"	57¼"
36" x 60"	51½"	61¾"	53½"	63¼"
42" x 60"	57½"	61¾"	59½"	63¼"
90° Configuration				
42" x 60"	55½"	63"	56¼"	66"

(1) Gate swing and power door/gate operators will affect the equipment/finished width. Please contact your local Symmetry representative for more details.

(2) A flip-up ramp will add 14¼" to finished length. A stationary ramp will add 25" to finished length.

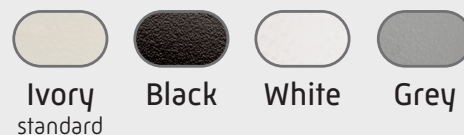
Footprint Layout



Straight-Through VPL-UL shown

Color Options

Full selection of RAL colors available



Ivory standard Black White Grey

* Symmetry Elevating Solutions exclusive

** Available with optional acrylic insert

† Also available in other wood choices by request

Colors illustrated may vary due to print or digital technology

