

# Commercial Vertical Platform Lift

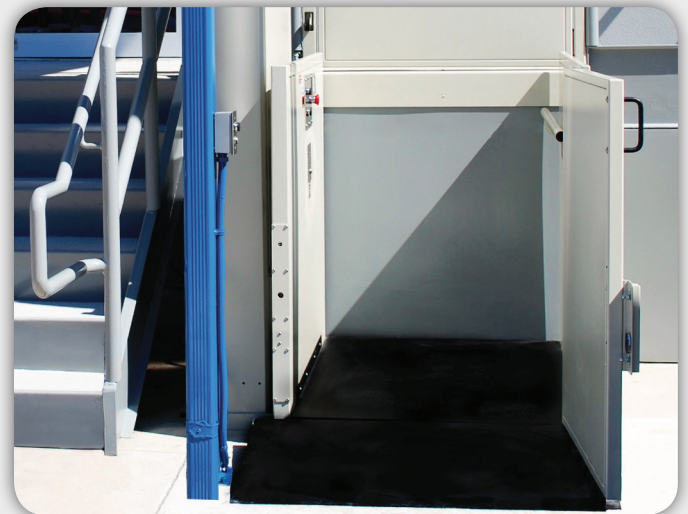
VPL-CL



VPL-ELP



VPL-ELP



VPL-UL

**For VPL Models:**

- VPL-UL (Unenclosed Lift)
- VPL-EL (Enclosure Lift)
- VPL-ELP (Plexiglass Enclosure Lift)
- VPL-SL (Shaftway Lift)
- Hybrid

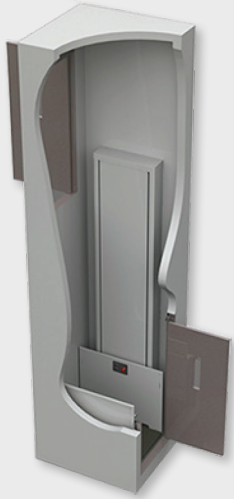
## VPL-UL Unenclosed Lift



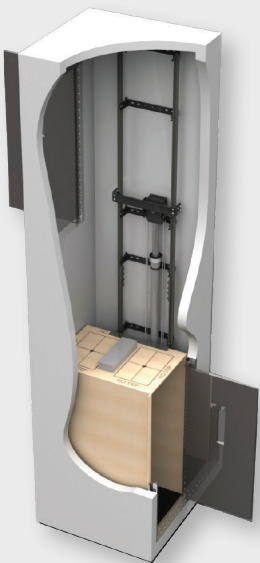
## VPL-EL Enclosure Lift VPL-ELP Plexiglass Enclosure Lift



## VPL-SL Shaftway Lift



## Hybrid Lift



*Please see Hybrid Design Guide for model specific details*

# Convenient access to all levels.

For commercial outdoor or indoor use, Symmetry Vertical Platform Lifts help eliminate the barrier that stairs may present for people with limited mobility. Vertical Platform Lifts provide convenient access without compromising architectural character. Designed and manufactured to comply with ICC A117.1 and ASME A18.1.

## Standard Features

- Rated capacity: 750 lbs.
- Lifting height: up to 168" (not available on VPL-UL) (Hydraulic units may exceed 168" with variance)
- Steel construction with electrostatic 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

## Safety Features

- Grab rail
- Non-skid platform surface (Black)
- Obstruction safety panel under platform (when not installed within a runway enclosure)
- Alarm and illuminated 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

- Low profile carriage: 1½" pit depth (not available on VPL-UL)
- Remote mounted controller
- 230 VAC power supply
- ADA phone for both indoor and outdoor models
- Emergency platform lighting
- 5 ftc LED lights with or without battery backup
- Full-speed battery backup
- Power gate/door operators
- Manual lowering wrench (standard for non-hydraulic commercial lifts)
- Flip-up ramp (unenclosed only)
- Single or double slope roof (VPL-EL and VPL-ELP only)

## Clear Platform Sizes

(Custom sizes, designs, and colors available)

- 36"W x 48"D standard
- 36"W x 54"D optional
- 36"W x 60"D optional
- 42"W x 60"D optional

## Enter/Exit Configurations

- Straight-Through
- 90° Adjacent
- Enter/Exit Same Side
- 3 Openings (not available on VPL-UL)

## Platform Lift 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.*

*Not all options available on all models. Please see design guide for model specific details.*

## 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



VPL-ELP

## Enclosure Color Options

Full selection of RAL colors available.



Ivory  
standard



Black  
optional



White  
optional



Grey  
optional



Clear



Smoked

## Acrylic Options



## Warranty

Symmetry vertical platform lifts offer an industry leading four-year warranty on parts, including all electrical and drive components.

\* Symmetry Elevating Solutions exclusive

\*\* Available with optional acrylic insert

† Also available in other wood choices, by request