



**WRIGHT
&
FILIPPIS**

P.A.L.

(Personal Accessibility Lifts)

Vertical Wheelchair Platform Lift

P.A.L. Standard Features

The following features are standard on all P.A.L. models.

- 1:2 Cable Hydraulic Drive System provides smooth, quiet, dependable operation and leveling
- Emergency Battery Powered Lowering and Raising with Automatic Battery Recharging and Monitoring System for safe, dependable and uninterrupted use in the event of power failure
- Automatic Emergency Platform lighting in the event of a main building power failure for added safety
- Choice of two large clear platform sizes of 35" W (890 mm) x 48" L (1220 mm) or 35" L (890 mm) x 54" L (1372 mm)
- Full 750 lbs. of rated capacity providing a greater range of loading
- 42¼" (1073 mm) Aluminum Cab Frame for durability
- Elevator Guide Rail System for a stable and comfortable ride
- Slack Cable Safety Device monitors the cable status. If the device detects a slack cable condition, the lift "safeties" immediately operate to stop the lift and prevent further movement
- Convenient Manual Lowering Device
- Emergency Stop Switch for added safety
- Solid State Electronics with self diagnostic LED's
- Cab Handrail for added safety and convenience
- Skid Resistant Flooring for increased safety
- Each component is individually painted with an electrostatic powder coated baked enamel finish for long lasting durability
- Fixed Ramp for non-pitted applications, or a flip-up ramp in non-enclosed, non-pitted applications
- Under platform obstruction safety sensor plate stops the lift should the lift encounter an obstruction in the down direction in non-enclosed applications

P.A.L. (Personal Accessibility Lifts) are designed to be used both indoors or outdoors, in either a commercial or residential setting.



A typical 4 foot P.A.L. on a porch entry application

P.A.L.'s modern and aesthetically pleasing appearance will complement your home or commercial building.

The reliable hydraulic drive system and the many "state-of-the-art" and innovative features developed by the largest "in-house" engineering staff in the industry make the P.A.L. the most dependable vertical wheelchair platform lift available.

All Models	MAXIMUM LIFTING HEIGHT	
	Inches	(mm)
P.A.L. 48	48	1220
P.A.L. 72	72	1830
P.A.L. 96	96	2440
P.A.L. 120	120	3050
P.A.L. 144	144	3660
P.A.L. 168	168	4270



The standard P.A.L. is large enough for both the wheelchair & attendant.



A 10 foot P.A.L. with a top gate has been utilized by this church to gain access to the basement.

The P.A.L. is the right answer when balancing accessibility and affordability. When you choose a P.A.L., you can feel confident you are selecting the best vertical platform lift on the market today.

The P.A.L.-EN (Enclosure) model is designed for interior or exterior applications, where a modular enclosure is an economical solution to an expensive constructed hoistway. The P.A.L.-EN is the perfect solution to vertical accessibility in private as well as in public applications.

P.A.L.-EN (Enclosure)

P.A.L.-EN

STANDARD FEATURES

The P.A.L.-EN includes all standard P.A.L. features plus:

- Aluminum framed enclosure finished in an electrostatic, powder coated, baked enamel with a choice of either plexiglass in clear or bronze tinted panels, or painted steel inserts
- Enclosure side walls extending to a full 42¼ (1073 mm) above the top floor landing
- Full height lower landing door and enclosure with plexiglass inserts, including a P.A.L.-Lock, hydraulic closer, aluminum pull handle
- Emergency Alarm Button and Pit Switch for added safety

OPTIONS

All the options that are available for the standard P.A.L. are also available on the EN enclosure model.



This bronze plexiglass 10 foot P.A.L. has three full doors at both the top, bottom, and middle level as shown.

An exterior 6 foot P.A.L. with Full Enclosure, with both bronze plexiglass walls and dome provides access between this church and its parking lot.



The P.A.L. Exterior units have been installed almost everywhere due to the tough aluminum enclosure. As shown, this P.A.L. Enclosure has a full bottom door and a top gate to provide access to the top deck of the boat.



WRIGHT & FILIPPIS

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