VERTICAL PLATFORM LIFTS

A Platform To Do More





Making Life Simple at Home and Away

Whether coming in and out for a fun summer barbecue, a simple get together on the porch, accessing another level of a home, or getting in from the garage, a Vertical Platform Lift (VPL) offers wheelchair accessibility without the burden of transferring out of your power chair, scooter, or manual chair. And they take up very little space, unlike ramp systems.

Harmar's Highlander Series VPLs give freedom, independence, and access to enjoy celebrations with family and friends, go to those milestone events, and be a part of special moments. It turns everyday functions that were once large challenges into routine daily activities that allow you to enjoy the comforts of your home or those celebrations away. Harmar's Vertical Platform Lifts come in a variety of configurations: indoor and outdoor, commercial and residential, open and enclosed.





Highlander Models

RPL	Ideal for low-rise residential accessibility up to 77". Basic configurations and accessories available, with a lower overall price point.
CPL	For all residential and commercial applications with lifting heights up to 171".
TG	For commercial applications, meets ADA standards for an enclosure where there is no hoistway. Great application for sites where major construction isn't an option. This is a self contained unit with top landing gate, platform gate, lower landing gate, and lower enclosure included. Lifting height up to 53".
Enclosed	Ideal for applications where there is no existing hoistway. Fully stand-alone, and effective for easy-to-install wheelchair accessible needs. Acrylic or steel enclosed panels with lifting heights up to 171".
Portable	Used when vertical access is infrequently needed. Not required to be mounted or secured to a floor. Lifting height up to 53".

3.3 Million

wheelchair users living in the US want better access in the home they live in.





Harmar's CPL Series

For years of reliable and safe accessibility, choose the Highlander CPL Series with a 750 lbs weight capacity and lift heights up to 171" that can be used in residential or commercial settings. These units are easy to install and provide a variety of options. The Highlander CPL is ETL approved, safe, smooth, and economical. Lifts are designed with a top mounted motor and electrical box to simplify servicing and protect from standing water. Harmar's extensive portfolio also offers a broad range of accessories to ensure the best fit to be safe and code compliant.





Express Deck

The Express Deck is a universal solution that allows you to install Vertical Platform Lifts easily, up to 48" in height. This all-in-one, quick, pre-packaged accessory eliminates the need to build separate decking for the lift.

Lifting Heights

CPL400	Up to 53"
CPL600	Up to 77"
CPL800	Up to 101"
CPL1000	Up to 125"
CPL1200	Up to 149"
CPL1400	Up to 171"

Do More

Peace of Mind Features

Motor and electrical mounted at top to avoid risk of standing water.



Easy to use paddle switch with emergency stop inside carriage.



Grab rail inside carriage.



Safety pan shuts down the lift when obstructions are under unit.



*Platform gate not available on same side enter/exit.

Additional VPL Models

The TG400 is a self-contained Vertical Platform Lift with stationary lower landing walls and gate; making it an enclosed unit on all sides. This lift requires minimal construction and meets ADA standards without a hoistway. This model is ideal for existing sites where major construction is not an option. Its maximum lifting height is 53".



Includes top landing gate, platform gate, lower landing gate, and lower enclosure walls.



The CPL400P has a lifting height up to 53". It comes with 4 removable caster wheels, a platform gate on upper landing side and auto folding ramp on lower landing side.





Enclosed Lifts

The Enclosed Platform Lift (EPL) Series is Harmar's all-inclusive solution to multi-level access. This lift is the perfect application for both residential and commercial use at a school, university, church, factory, or government building. The Enclosed Platform Lift is a bundled installation that can help ensure you meet code for ADA compliance. It creates an elevator-like shaft with fitted enclosed walls, integrated doors, gates and customizable platform sizes, and a 750 lbs weight capacity. With an extensive accessory portfolio of options, this vertical lift solution makes life a little easier.

Lifting Heights

EPL400	Up to 53"	EPL1000	Up to 125"
EPL600	Up to 77"	EPL1200	Up to 149"
EPL800	Up to 101"	EPL1400	Up to 171"



An Enclosed Platform Lift can come with: Acrylic panels (shown above), steel panels (shown right), dome top and ventilation system (shown right).





RPL Series

RPL400 and RPL600 models are designed with a compact footprint and 600 lbs capacity to lift a wheelchair or scooter up to 53" and 77". This economical mini elevator-like lift allows you to drive on to and roll off of the platform without transferring out of the wheelchair or scooter. It can accommodate your packages, groceries, or even another person whom may be with you. Compact footprint improves access to homes for elevations with raised entries, porches or short decks saving space versus long, extended ramp systems.



Vertical Platform Lift Specifications

Lift Type	RPL	CPL	Enclosed	TG	Portable
Application	Residential	Residential Commercial	Residential Commercial	Residential Commercial	Residential Commercial
Weight Capacity	600 lbs	750 lbs	750 lbs	750 lbs	750 lbs
Model/Max Lifting Heights	RPL400 - 53" RPL600 - 77"	CPL400 - 53" CPL600 - 77" CPL800 - 101" CPL1000 - 125" CPL1200 - 149" CPL1400 - 171"	EPL400 - 53" EPL600 - 77" EPL800 - 101" EPL1000 - 125" EPL1200 - 149" EPL1400 - 171"	TG400 - 53"	CPL400P - 53"
Drive System	Belt Driven ACME Screw	Belt Driven Ball Screw	Belt Driven Ball Screw	Belt Driven Ball Screw	Belt Driven Ball Screw
Speed	10 FPM	10 FPM	10 FPM	10 FPM	10 FPM
Standard Platform	36" x 48" w/36" Guard Panels	36" x 54" w/42" Guard Panels	36" x 60" w/42" Guard Panels	36" x 60" w/42" Guard Panels	36" x 54" w/42" Guard Panels
Standard Footprint	50" x 70"	50" x 54"	54" x 65"	57" x 68"	50" x 70"
Options	36" x 54" Platform 90° Exit Top Landing Gates with EMI interlock	36" x 60" Platform 42" Platforms 90° Exit Top Landing Gates with EMI interlock	Acrylic Enclosure Panels 42" x 60" Platform 90° Upper Landing Same Side Entry/Exit		

Harmar Offers Lifts for Home and Away



Curved and Straight Stair Lifts



Dumbwaiters and Cargo Lifts



Multiple auto lift solutions for chair or scooter



Incline Platform Lifts

