

# PASSPORT®



## Vertical Platform Lift

### Your PASSPORT to Independence!

The perfect solution for accessibility challenges, including pathways, porches, and platforms. The PASSPORT® Vertical Platform Lift features durable aluminum construction and is the lightest residential platform lift on the market, weighing an estimated 300 pounds lighter than comparable steel units.

This Vertical Platform Lift features Plug-N-Play Wiring Technology, which makes it the preferred lift of installers and technicians.



# The PASSPORT® will get you where you need to go

The PASSPORT Vertical Platform Lift takes safe access to the next level and provides a quiet, smooth ride to your next destination.

## Quick Specs

- Lightest VPL on the market
  - » 52" straight: 361 lbs. | 52" turn: 353 lbs. | 72" straight: 392 lbs. | 72" turn: 384 lbs.
  - » All-aluminum structure
- 52" and 72" lifting heights with straight, turn, or dual access platforms
- 10 FPM (feet per minute) maximum speed
- 750 lb. weight capacity
- ETL certified – independently tested and approved for product safety
- Performance standards: B44.1/ASME A17.5, ASME 18.1-2008 (Sec 5)

## Power

- Plug-N-Play wiring technology
  - » For ease of installation, tower and accessories are pre-wired using automotive style connectors (no additional wiring needed)
  - » An electrician and/or electrical permits are generally not required (check your local ordinances)
- Wiring is user-friendly and low-maintenance
- DC-powered unit (MK Battery)
  - » Off-the-shelf 24V batteries (two each 12V-12Ah sealed)
- On-board smart charger plugs into standard GFI outlet
- Approximately 30 complete, fully loaded cycles on battery power alone



## Operation

- Final drive: 1" diameter Hi-lead® drive screw with bronze nut and bronze safety nut
  - » High energy efficiency
  - » Less drain on batteries and less wear and tear on motor
  - » Quiet, smooth ride
  - » Lead screw is lubricated with Arctic-rated grease, making it ideal for ambient temperature ranges
- Upper- and lower-limit switches with manual triggers
  - » Waterproof switches will not corrode
- Manual lowering capability (hand crank included)
- Low maintenance

# The PASSPORT® Advantage

Bring innovative technologies to your front steps.

Continuous large low-pressure mushroom head control switches (including emergency stop) are easy to use, regardless of motor skills.

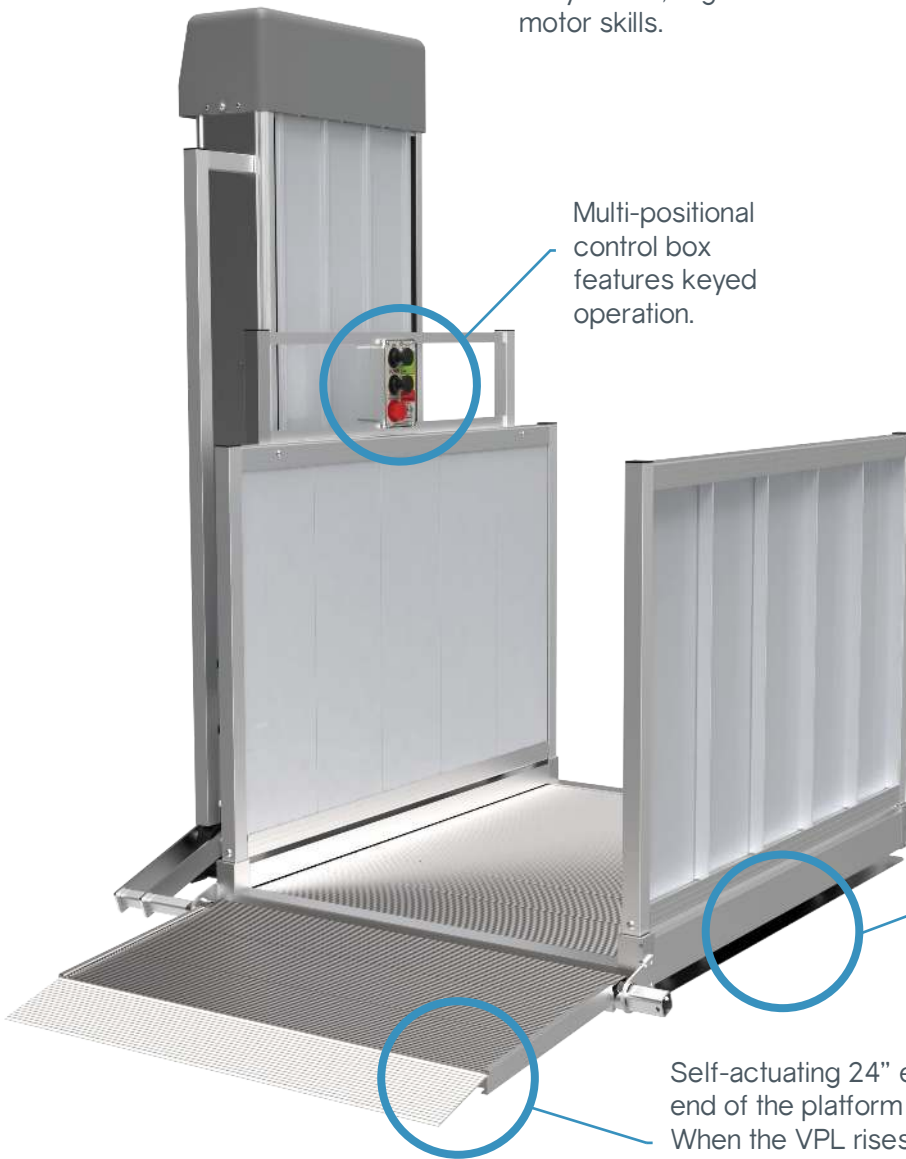
Multi-positional control box features keyed operation.



High-visibility LED diagnostic indicator lights for easy troubleshooting and reduced service calls.

Undercarriage safety pan with obstruction detector (takes less than 15 lbs. of pressure to stop lift). The VPL will still be operational in the upward direction, but the object or obstruction must be cleared to resume downward travel.

Self-actuating 24" entry ramp, which can be assembled on either end of the platform allowing access to the VPL from either side. When the VPL rises, the ramp will fold upward providing a safety measure to help prevent accidental travel off the platform while the VPL is moving.



# Add-on Accessories

- **Call-Send Control**

- » Allows additional stations, such as top or bottom of landing, to call the PASSPORT up or down
- » Mushroom-head control switches are easy to use, even with limited motor skills
- » Tower is pre-wired for one call box (splitter is included with additional boxes)



- **Wireless Remote**

- » Key fob transmitter allows operation of the PASSPORT from nearby remote locations, including your vehicle or house (splitter included)
- » Can be used with or without the call-send control



- **Safety Pan Weather Guard**

- » Helps keep the safety pan free of debris



- **Platform Safety Rail**

- » Provides additional stability for lift riders



- **Interlock**

- » Safety device intended to prevent an existing door from being opened when the lift is in the down position



- **Top Landing Gate**

- » Used to control the access between the PASSPORT and your upper landing, porch or deck and may be required by your local building codes
- » Features a mechanical interlocking latch with magnetic read switch that keeps the rider protected and safe from accidental injury and prevents improper operation of the lift



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