

HERCULES Enclosure VPL

The Enclosed HERCULES Vertical Platform offers an anti-corrosion frame and top dome making it ideal for outdoor applications. This model includes a ventilation system that keeps the interior environment and airflow comfortable.

Equiped with a Direct Acme Screw Drive, the HERCULES Enclosure offers smooth acceleration and deceleration while cutting cabin noise and vibration. A series of safety features including; emergency stop button, emergency lowering hand-wheel and obstacle detection offer the peace of mind when operating the lift.

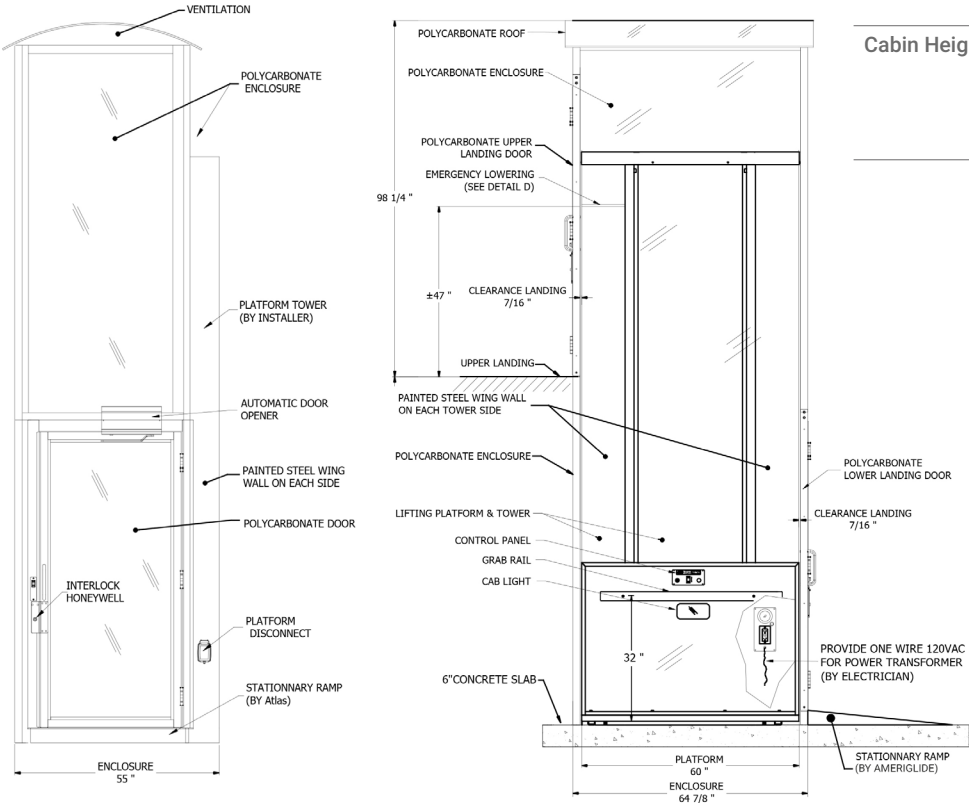


PERFORMANCE SPECIFICATIONS

Application	Residential & Commercial
Power Supply	110VAC & 24VDC
Drive System	Direct Acme Screw Drive
Motor	1 HP, 24VDC
Maximum Capacity	750lbs (340 kg) or 1000lbs (454 kg)
Maximum Travel	Up to 160 inches (406.4 cm)
Travel Speed	12 feet per minute (0.06 m/s)

CONFIGURATIONS & SPECIFICATIONS

Enclosure	Aluminum Framing with Lexan
Tower Configuration	Left & Right Tower Configuration
Platform Configuration	0°, 90° & 180°
Platform Material	Galvanized Steel
Platform Dimension	34" X 54" (864 mm x 1372 mm) 34" X 60" (864 mm x 1524 mm) 36" X 54" (915 mm x 1372 mm) 36" X 60" (915 mm x 1372 mm) Custom: 30" to 42" W & 46" to 66" L
Cabin Height	42" Standard Cab 80" Outdoor Full Cab Platform Canopy



TRAVEL OPTIONS

Herc-44	Travel 44 inches with 72" Tower
Herc-64	Travel 64 inches with 92" Tower
Herc-78	Travel 78 inches with 108" Tower
Herc-98	Travel 98 inches with 126" Tower
Herc-115	Travel 115 inches with 158" Tower
Herc-130	Travel 130 inches with 158" Tower
Herc-160	Travel 160 inches with 190" Tower

COMPLIANCE INFORMATION

Certifications	CSA B613, B355, ASME 17.1, ASME 18.1
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Design your **HERCULES ENCLOSURE**

POWER SUPPLY

110VAC

24VDC

LOAD CAPACITY

750 LBS

1000 LBS

TRAVEL HEIGHT

44" 64" 78" 98" 115"
130" 160"

CABIN HEIGHT

42" Standard Cabin

80" Outdoor Full Cabin

PLATFORM CONFIGURATION

0° Degree

90° Degree

180° Degree

Platform Dimensions

34" X 54" (864 mm x 1372 mm)

34" X 60" (864 mm x 1524 mm)

36" X 54" (915 mm x 1372 mm)

36" X 60" (915 mm x 1372 mm)

Custom: 30" to 42" W & 46" to 66" L

CALL STATIONS

Flush Mounted

Surface Mounted

Call Post

Top Gate Frame Mounted

No Key

Type 455

Type 2252 (Included in Commercial Kit)

DOOR AND GATES

Lower & Upper Landing Orientation

34" or 36" X 42" Lexan Gate

32", 38", 40" or 42" X 42" Lexan Gate

36" X 80" - Lexan Door

38" X 80" - Lexan Door

PAINT

Electro Static Paint

Standard Color Grey

Custom Color (RAL Universal Chart)

Stainless Steel

STANDARD EQUIPMENT

Safety Underpan

Emergency Alarm

Galvanized Steel Platform 42" H

Emergency Lowering Device

Key Lock Switches

Pit Switches

Continuous Pressure Rocker
Switches

Aluminum and Lexan Enclosure