The AmeriGlide Hercules Platform Lift is a compact and powerful wheelchair lift that is designed for the harsh North American climates. Equipped with a Direct Acme Screw Drive, the HERCULES offers smooth acceleration and deceleration while cutting cabin noise and vibration.

The HERCULES Vertical Platform Lift provides the user a seamless and safe experience. 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

<table>
<thead>
<tr>
<th>Use</th>
<th>Residential &amp; Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply</td>
<td>110VAC &amp; 24VDC</td>
</tr>
<tr>
<td>Drive System</td>
<td>Direct Acme Screw Drive</td>
</tr>
<tr>
<td>Motor</td>
<td>1 HP, 24VDC</td>
</tr>
<tr>
<td>Maximum Capacity</td>
<td>750lbs (340 kg) or 1000lbs (454 kg)</td>
</tr>
<tr>
<td>Maximum Travel</td>
<td>Up to 160 inches (406.4 cm)</td>
</tr>
<tr>
<td>Travel Speed</td>
<td>12 feet per minute (0.06 m/s)</td>
</tr>
</tbody>
</table>

### PLATFORM & CABIN SPECIFICATIONS

<table>
<thead>
<tr>
<th>Tower Configuration</th>
<th>Left &amp; Right Tower Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Configuration</td>
<td>0°, 90° &amp; 180°</td>
</tr>
</tbody>
</table>

| 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 |

### 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
Design your HERCULES

POWER SUPPLY
110VAC, 60Hz, 20A GFCI OUTLET
24VDC, 2 x U1 12V Batteries

LOAD CAPACITY
750 LBS
1000 LBS

TRAVEL HEIGHT
44° 64° 78° 98° 115° 130° 160°

CABIN HEIGHT
42” Standard Cabin
80” Outdoor Full Cabin
Cabin Canopy

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

DOOR AND GATES
Lower & Upper Landing Orientation
34” or 36” X 42” Gate
32”, 38”, 40” or 42” X 42” Gate
36” X 80” - Interior Wooden Flush Door
36” X 80” - Exterior Flush Door
38” X 80” - Interior Wooden Flush Door
36” X 80” - Lexan Door
38” X 80” - Lexan Door
36” X 80” - Steel Fire-Rated 1.5 Hours
38” X 80” - Steel Fire-Rated 1.5 Hours

PAINT
Standard Color Atlas Grey
Custom Color (RAL Universal Chart)
Stainless Steel

CALL STATIONS
Flush Mounted
Surface Mounted
Call Post
Top Gate Frame Mounted
No Key
Type 455
Type 2252 (Included in Commercial Kit)

STANDARD EQUIPMENT
Safety Underpan
Emergency Alarm
Galvanized Steel Platform 42” H
Emergency Lowering Device
Automatic Folding Ramp
Key Lock Switches
Pit Switches
Continuous Pressure Rocker Switches

For pricing and ordering
Visit an AmeriGlide showroom
Online at www.ameriglide.com
By phone: 800-990-8268