



Genesis Opal Unenclosed Vertical Platform Lift



Technical Information

Specifications

Rated Load	Rated Load of 340 kg (750 lbs)						
Platform size	Standard: 914mm x 1242mm (36" x 48 7/8"). Optional: Mid-Size Platform: 914mm x 1394mm (36" x 54 7/8") Large Platform: 1100mm x 1546mm (43 1/4" x 60 7/8")						
Configuration	Standard: Straight through entry/exit Optional: 90° entry/exit						
Controls	Up/Down continuous pressure directional controls						
Warranty	Standard: 2 years Optional: Warranty extension of 1 year (3 years total) or 5 years (7 years total)						
Accessories	Standard: Keyless operation. Grabrail on platform side wall. Audible Illuminated Emergency Stop/ Alarm Switch Optional: Autodialer phone. Emergency battery lowering (Leadscrew drive only). Illuminated and tactile directional buttons. Power gate operator. Keyed call station and platform controls. Stationary loading ramp or platform mounted automatic folding ramp for installations without a pit. Electrical disconnect						
Drive System	Standard: Leadscrew: 2 HP motor, travel speed at 3 meters (10 ft) per minute. Hydraulic: 3 HP motor Continuous Mains Powered with an auxiliary power system. Lift travels at 5.2 meters (17 ft) per minute. Optional: Hydraulic (full time battery operation): 3 HP 24VDC hydraulic motor lifts the platform at 5.2 meters (17 ft) per minute.						

Power Requirements

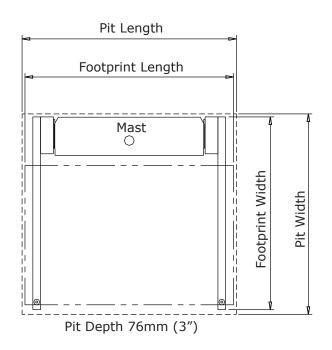
Leadscrew	(Limited to residential use in Canada) North America: 120 VAC single phase on a dedicated 20 amp circuit International: 208-240 VAC single phase on a dedicated 16 amp circuit
Hydraulic	North America: 120 VAC single phase on a dedicated 15 amp circuit International: 208-240 VAC single phase on a dedicated 15 amp circuit

Finishes

Steel panels and framework are finished with electrostatically applied baked fine textured Silver Moon paint. The panels, gates and mast are framed with Silver Moon aluminum extrusions (optional colours available)

Dimensions

Footprint / Clearance



If a pit is used, recommended depth is 76mm (3"). Pit width and length include running clearances.

Straight Through Entry / Exit

	Footprint Width		Footprint Length		Pit Width		Pit Length	
Platform Size								
	mm	in	mm	in	mm	in	mm	in
Standard	1258	49 ^{1/2}	1296	51	1319	52	1334	52 ^{1/2}
Mid -Size	1258	49 ^{1/2}	1448	57	1319	52	1493	58 ^{1/2}
Large	1445	56 ^{7/8}	1600	63	1508	59 ^{3/8}		64 ^{1/2}
90° Entry / Exit								
Large	1445	56 ^{7/8}	1600	63	1464	57 5/8	1683	66 ^{1/4}





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