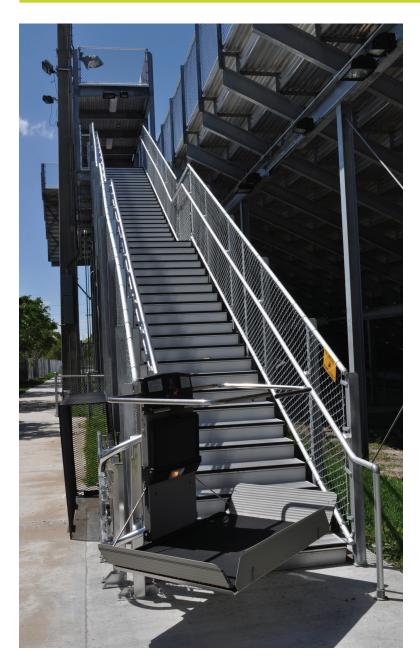


GSL ARTIRA

INCLINED PLATFORM LIFT FOR STRAIGHT & TURNING STAIRWAYS



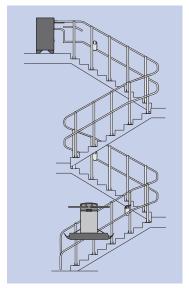




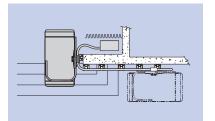
The GSL Artira inclined platform lift provides an advanced access solution for straight, turning or radiating stairways. The attractively styled platform travels along guide rails mounted to the inside or outside of the stairway. Design flexibility allows for extensive customization of the GSL Artira. Suitable for indoor or outdoor applications, the GSL Artira can be installed in commercial and residential applications.

CONFIGURATIONS

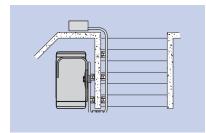
Design Versatility of the GSL Artira



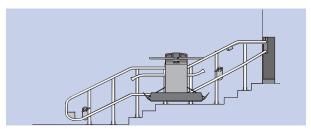
Turning Multi-Stop Stairway



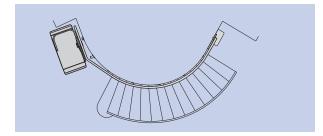
Access onto a Stage



Straight Stairway with Platform Storage off the Stairs

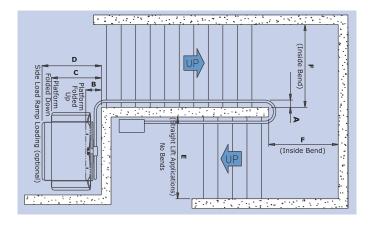


Straight Stairway with Horizontal Section



Radiating Stairway

TURNING CLEARANCES



ADA Size

Other Platform Sizes

Dim.	Attachment Method	800 x 1220 mm (31 ^{1/2} " x 48")		800 x 1050 mm (31 ^{1/2} " x 41 ^{3/8} ")		800 x 900 mm (31 ^{1/2} " x 35 ^{3/8} ")		700 x 750 mm (27 ^{1/2} " x 29 ^{1/2} ")	
		mm	in	mm	in	mm	in	mm	in
A	Direct Mount Tower Mount	125 150	4 ^{7/8} 5 ^{7/8}	125 150	4 ^{7/8} 5 ^{7/8}	125 150	4 ^{7/8} 5 ^{7/8}	125 150	4 ^{7/8} 5 ^{7/8}
В	Direct Mount Tower Mount	320 345	12 ^{5/8} 13 ^{5/8}	320 345	12 ^{5/8} 13 ^{5/8}	320 345	12 ^{5/8} 13 ^{5/8}	330 355	13 14
С	Direct Mount Tower Mount	1015 1040	40 41	1015 1040	40 41	1015 1040	40 41	900 925	35 ^{3/8} 36 ^{3/8}
D	Direct Mount Tower Mount	1230 1255	48 ^{3/8} 49 ^{3/8}	1230 1255	48 ^{3/8} 49 ^{3/8}	1230 1255	48 ^{3/8} 49 ^{3/8}	1115 1140	44 45
E	Direct Mount Tower Mount	1035 1060	40 ^{3/4} 41 ^{3/4}	1035 1060	40 ^{3/4} 41 ^{3/4}	1035 1060	40 ^{3/4} 41 ^{3/4}	920 945	36 ^{1/4} 37 ^{1/4}
F	Direct Mount Tower Mount	1225 1250	48 ^{1/4} 49 ^{1/4}	1185 1210	46 ^{5/8} 47 ^{5/8}	1185 1210	45 ^{1/8} 46 ^{1/8}	1025 1050	40 ^{3/8} 41 ^{3/8}

Safety Features



- Passenger and pedestrian safety is assured by under-platform sensors that stop the platform if it encounters an obstruction.
- 2 Flashing amber Pedestrian Safety Lights are located at either end of the platform deck, alerting pedestrians of the platform in the stairway, and illuminating the platform threshold for safer boarding.
- 3 Bi-Directional Ramp Sensing detects obstructions on the stairs and prevents a wheelchair from being off-center on the platform deck.

Vandal-Resistant Platform Storage



With its remote drive system, the Artira has the most compact folded platform in the industry, leaving maximum clear space on the stairs and landings. When folded, the Artira's platform conceals and protects the folded safety arms and platform controls. For further vandal resistance in public buildings, a robust electric Platform Security Lock can be fitted.

Ultra-Quiet Drive with PCC^{TM} System



The Ultra-Quiet Drive is located in a locked drive box away from the platform and uses a solid state inverter to drive a silent yet powerful 2 horsepower electric motor. The Programmable Configuration Controller (PCC™) allows the Artira to be customized for each stairway application, including slowing at corners and landings, automatic folding, building fire alarm integration and many other sophisticated capabilities.

Smart-Lite Technology™



Garaventa's computer-based lift control system intuitively guides the user through the operating sequence by illuminating the appropriate button to push. Fold and unfold functions are fully automated and work with a simple momentary push of the illuminated button.

Curved Safety Arms



Curved safety arms further enhance passenger safety during platform boarding and while travelling on the stairway. The Artira's safety arms have fully automated operation electronic obstruction sensing.

Design Assistance



www.garaventalift.com



Design Hotline: 1.800.663.6556 Toll Free North America



GSL ARTIRA

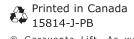
Need Design Assistance?

Call your local Garaventa Lift representative or our Design Hotline at 1.800.663.6556

SPECIFICATIONS
Platform: Large ADA compliant, mid-size, compact and residential sizes
Power Requirements: 208-240 VAC, 50/60 Hz on a dedicated circuit (North America = 20 Amp / International = 16 Amp) Auxiliary power system available (battery powered)
Rated Load: 300 kg (660 lbs)
Drive System: Upper landing 2 HP Drive Box (Roped Sprocket Drive) Optional Compact Drive system available
Speed: 6 m/min (20 ft/min), slowing prior to corners and when approaching or departing landings Optional 9m/min (30ft/min)
Controls: Call Station (standard): Keyed with constant pressure switches, 24VDC, equipped with Garaventa Smart-Lite Technology™ Platform (standard): Keyless with constant pressure directional switches, 24VDC, equipped with Emergency Stop Switch
Overspeed Safety: Located at the bottom of the tube assembly Contains mechanical overspeed sensor and brake, with electrical drive cut-out protection
Safety: Emergency manual lowering and folding Sensors: Standard under platform obstruction detection Optional side of hanger optical sensing Bi-Directional Ramp Sensing Curved safety arms Pedestrian safety lights
Finishes: Durable electrostatically applied and baked textured satin grey paint Optional stainless steel finish and custom RAL colors
Optional Features: Attendant remote control Autodialer phone Keyed platform operation for additional security Auto-fold option keeps stairway clear Side load platform for confined lower landings Fold-down seat with seat belt Dek-Lite (only available with fold-down seat) Integrated Pedestrian Handrails Pedestrian Audio Visual Alert (wall mount) Building fire alarm integration Outdoor weatherproofing package Vandal resistant platform lock (electric)
Warranty: Two years Extended warranty (five additional years) * USA/Canada only

Contact us today

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