LP5 Platform Lift





Technical Specification

Principal Information

The LP5 platform lift is the perfect solution for short rise access problems. The plug and play design means that the LP5 can be installed in a matter of hours allowing a quick turnaround for time critical projects. With no requirement for a pit, the LP5 comes with its own in-built automatic ramp creating a safety barrier on the lower landing side. For lifting heights over 500mm the LP5 comes with an automatic hinged gate. The LP5's construction from powder-coated galvanised steel and anodised aluminium mean it can withstand even the harshest outdoor conditions. The LP5 has a number of optional finishes which make it a versatile solution for any lift project. The lift can also provide 90° arrangement for projects with tight access as well as come in a 140mm deep pit. The LP5 also features minimal contact push buttons which allow users with limited movement to use the lift easily and safely.



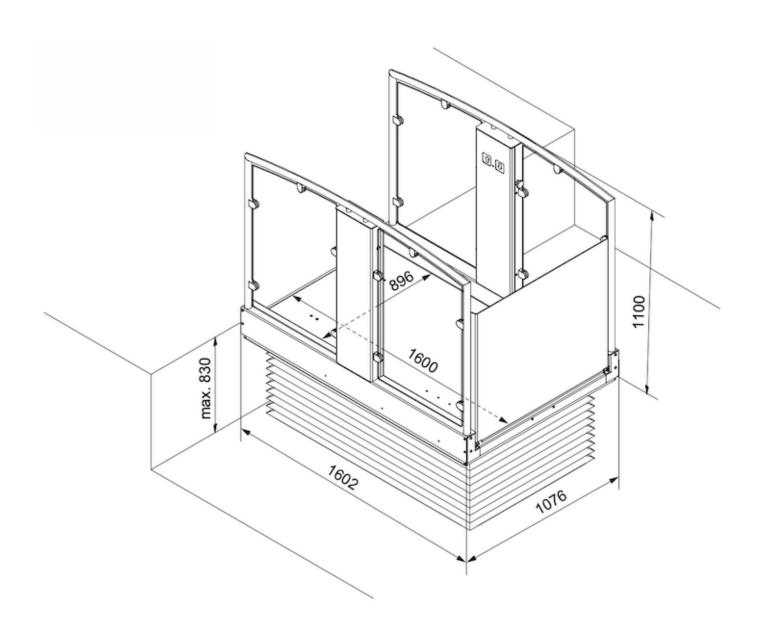
Platform size	896mm x 1600mm
External size	1076mm x 1602mm
Ramp length	791mm
Lifting height	830mm
Load	360kg
Speed	0.05m/s
Drive mechanism	Electric Scissor



Finishes



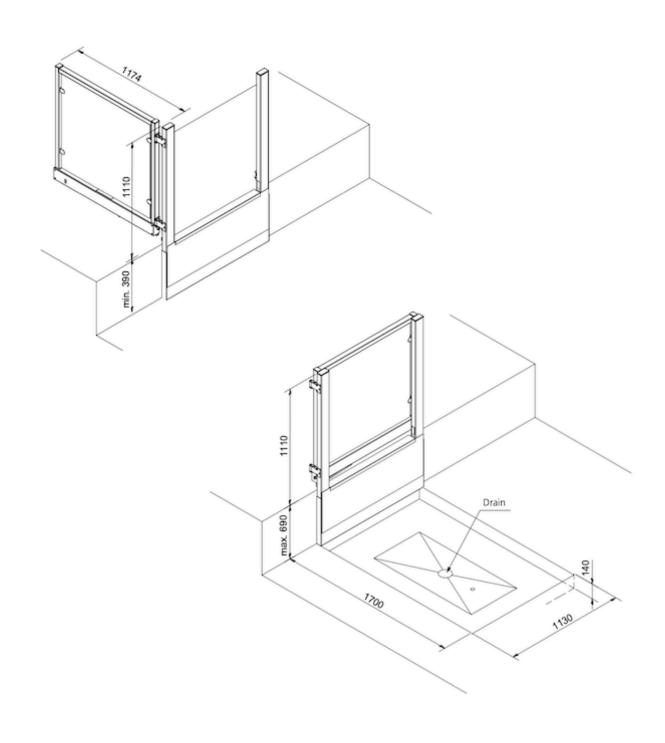
Frame construction	Powder-coated galvanised steel
Handrail construction	Powder-coated anodised aluminium
Platform sides	Transparent perspex
Platform flooring	Anti slip rubber flooring
On platform controls	Minimal contact push buttons
Upper landing gate	Powder-coated galvanised steel with perspex panel
Underside protection	Hard plastic bellows



Optional Finishes



Upper landing gate	For travel heights over 500mm
Landing push buttons	Bespoke push buttons available on request
Pit	Available with travel height reduced to 690mm
90° entry points	For projects with tight space restrictions
Spiral cable	Handheld control cable on the platform controls



Electrical Requirements



Power supply	Single phase, 230V, 16A, 50Hz
Auxiliary circuit	24V DC
Power consumption	3W idle, 14.7W in use
Duty Cycle	10%
Fuse	T10A
Batteries	2x 12V, 4.5A

All equipment is made to the Machinery Directive 2006/EC/42





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