

MPR ELEGANCE STEP LIFT



ABOUT

The MPR Elegance step lift is galvanized as standard but can also be hot galvanised, powder coated in any RAL colour, or a stainless steel version is available as an option. Manual double swing doors come with the lift as standard, however an automatic frameless glass is optional.

Made for outdoor as well as for indoor use, It is reliable, with minimal builders work and no pit required. There is a flexible fixing attachment arrangement to the wall to assist with some minor building discrepancies. A freestanding steel framework is also an alternative option (lifting height between 500-3000mm).

A safety plate under the step lift car provides great reliability and prevents accidents. Hand winding lowering comes as standard with automatic lowering optional. Sides and doors are made of impact-resistant safety glass. Aluminium floorboard comes as standard, with various vinyls as optional. No additional space is required to house any extra machinery as the motor is contained within the step lift.

OPTIONS

- Through or adjacent entry
- Bellows or safety plate
- Soft start / stop
- Different floor coverings
- Door automation
- Powder coating to alternative RAL
- Glass panes instead of polycarbonate
- Freestanding steel framework for installation

SUITABLE APPLICATIONS

Ideal for public spaces such as, events, retail, small office buildings, education, health, care homes and leisure.

TECHNICAL DETAILS

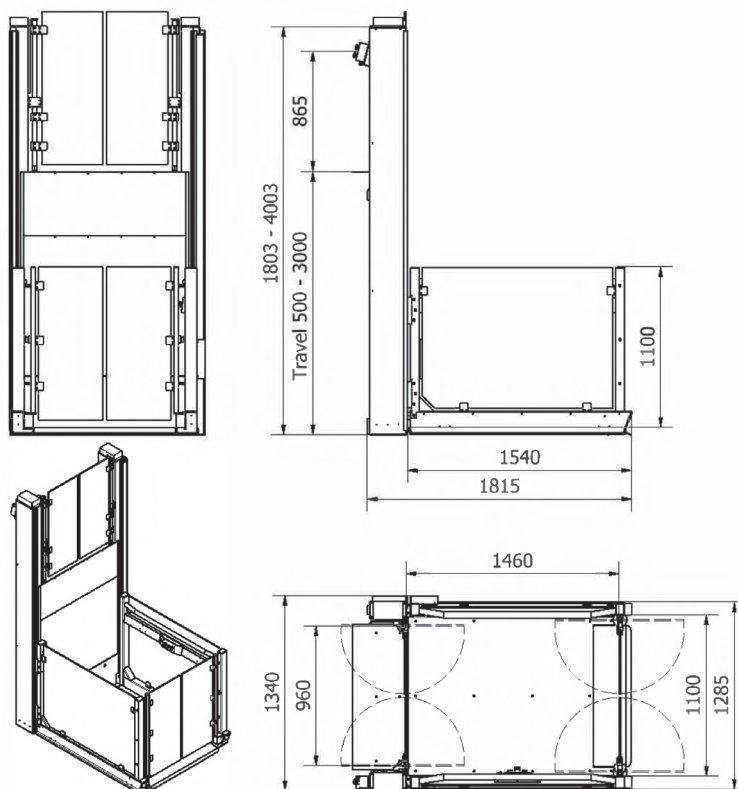
Type of Lift	Step platform lift for public, commercial and residential environments
Platform Dimensions	1100 x 1460mm as standard, (1100 x 1260mm and 1100 x 1660mm as optional)
Environment	Internal and external
Travel*	500mm - 3000mm
Rated Speed	0.08m/s
Capacity	400kg
Drive	Electrical motor / Screw and nut
Motor	3.0 kW Motor
Electrical Supply	Single phase 50 hz, three phase 50 hz optional,
Fuse	16 Amp, lockable isolator
Control Voltage	24 Volts
Compliance	Machinery directive, Approved document M, Equality Act

FURTHER READING

The MPR Elegance is a step platform lift, with a closed lifting platform, with a lifting capacity of 400 kg. It can be installed both indoors and outdoors and withstands temperature between -30°C and $+50^{\circ}\text{C}$. Mounting and fixating the lift preferably takes place against a concrete wall, but if the wall does not meet the requirement a mounting stand can be added to ensure a safe installation. The stand is placed on a solid and non-frost-shooting surface. Standard basket length inside is 1100mm x 1460mm, but 3200mm can be added or shortened to make it longer or shorter. The lifting height is from 500mm to 3000mm.

Soft start and stop ensures smooth and comfortable driving. Pressure-sensitive surface under the basket stops the lifting platform in the event of a physical obstacle. As standard is galvanized, but it can also be hot-dipped galvanized and powder-coated in a RAL color. The standard double doors can be manual or the door can open and close automatically. Sides and doors are constructed from impact-resistant safety glass. Standard design on the floor is an aluminum chequer plate but can be used with other vinyl or carpet options according to specifications.

The lift is delivered with wired control panels for calling at the upper and lower landing areas. In addition manual lowering is included for eventual power outages. Or the Strategos can be equipped with battery operation (UPS) which ensures operation in the event of a power failure. More options such as automatic lowering, auto-dialler, alarm and euro keys are also available.



All of our MPR step lifts are supplied with 12 months product warranty and 12 months maintenance and servicing as standard.

