

Optimum 200

Stair Platform Lift



About the Optimum 200

The Optimum 200 is one of the best quality stair platform lifts available and is suitable for both internal and external use. The unit is supplied with a platform compatible with Part M of the Building Regulations, although smaller platforms are available should space be a dictating factor. The unit is probably the slimmest unit on the market, is aesthetically pleasing and very reliable. The unit has been designed to transport the occupant in comfort along a straight or curved path.

The Optimum 200 is a well established design which has proven reliability for the carrying of various designs of wheelchairs and their occupants, to a maximum capacity of 300kg. This unit is fully compliant with the Machinery Directive.



Standard Features

- 1250mm x 800mm platform, **Part M compliant**
- **Stainless steel drive rails** - upper one can be used as handrail
- **300kg** capacity
- **0.11 metres/second** travel speed
- **Projects 250mm** from wall when folded
- **Wireless** wall mounted landing pushes
- **Barrier arms fold down** when parked
- **Operates from battery** in the event of power failure
- **Hard wearing** powder coat finish in RAL9006
- **3 Year warranty** on major drive components.
- **Pressure sensitive** under tray

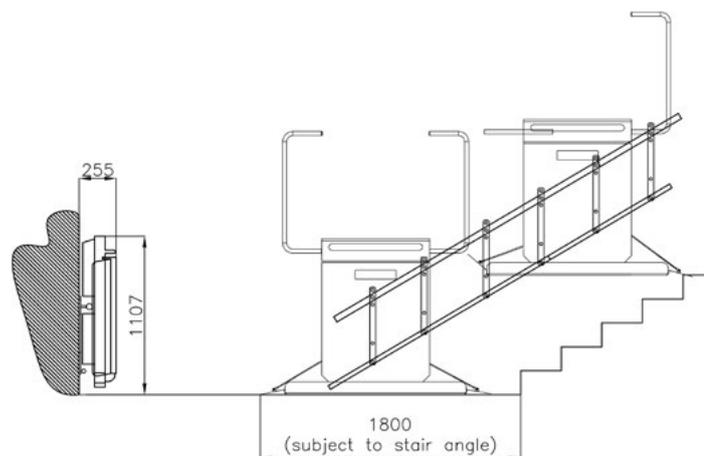
Installation

Installation of the Optimum 200 usually takes about one day and the unit would normally be attached to a load-bearing wall. We can however mount the unit on floor mounted stanchions (optional extra) should a structural wall not be available, providing that the floors are of a solid construction. A standard 240V power supply is necessary at the top or bottom level to allow installation.



Range of options

- Rail mounted push boxes
- Stainless steel carriage cover, barrier arms and floor
- Range of RAL colours
- Stanchion mounting (requires extra space of 60mm)
- Fold down seat
- Extended horizontal rail at upper level



Above drawing is based on a platform size of 1250 x 800
NB: dimensions will vary depending on selected platform size



Options: upper rail extension (left) and fold down seat (right)

Available sizes

PLATFORM SIZE		CLEAR WIDTH GUIDE	
Length	Width	Wall Mounted	With Stanchions
800mm	650mm	850mm	920mm
800mm	700mm	900mm	970mm
800mm	800mm	1000mm	1070mm
900mm	750mm	950mm	1020mm
900mm	800mm	1000mm	1070mm
1000mm	700mm	900mm	970mm
1000mm	800mm	1000mm	1070mm
1000mm	900mm	1100mm	1170mm
1250mm	800mm	1000mm	1070mm

