

Optimum 400

Hydraulic Enclosed Platform Lift



Optimum 400 with fully glazed door panel



Shown with the easy-to-use centre control panel

About the Optimum 400

The Optimum 400 is a high quality and reliable hydraulic platform lift designed to work externally. They come complete with a self supporting glazed structure and have side opening landing doors or an upper level landing gate. These units are compliant with building regulations. We are also pleased to offer adjacent entry if required.

The platform lift comes in a three different sizes; small: 900mm x 1250mm, medium: 900mm x 1400mm and large: 1100mm x 1400mm to suit a wide range of building requirements and spaces.

With an overall travel distance of up to seven metres, this lift provides access for those with low mobility to other floors.

Standard Features

- Three standard platform sizes
- Single piece self-closing manual doors
- Half-Height gates at upper level up to 3m travel
- Full-height doors at upper level above 3m travel
- 24v DC controls
- Arrival Chimes
- Platform/Carriage Lighting
- Emergency battery lowering
- 7000mm travel
- 0.08m/sec travel speed
- 400kg SWL
- Fully panelled shaft walls
- In car overload protection
- CE Marked
- Power supply 240v, single phase, 50Hz

Installation

Installation of the Optimum 400 usually takes about one day and the unit comes with it's own self supporting shaft. A standard 240V power supply is necessary at the top or bottom level to allow installation.



Available sizes

PLATFORM SIZE	FOOTPRINT SIZE
1100mm x 1400mm	1320mm x 1550mm
900mm x 1400mm	1120mm x 1550mm
900mm x 1250mm	1120mm x 1400mm

Pit Depth 85mm or ramp can be specified.

Headroom 2300mm minimum headroom required.

Hydraulic pump cabinet (remote).