

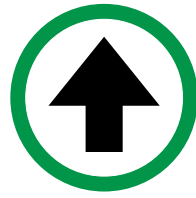
Optimum 1500c

Vertical Platform Lift with Cabin



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ability
LIFTS

Our cabin platform lifts combine all the advantages of a conventional platform lift with the features of a traditional passenger lift. Manufactured in the UK our cabin platform lifts are installed in a variety of structures, including their own structure-supported enclosure. A range of finishes and options enable the lift to complement your building interior.



This practical lift has a huge range of applications, from retail, to offices and tourist attractions. It's available with a wide range of options and finishes to match your requirements exactly. Here are some of the key benefits:

- Up to 12m travel depending on model
- **Compact footprint** with a choice of entrance configurations
- **Minimal builders work** required and quick installation time
- **Structure-supported enclosure** – no lifting beam required
- **Fully automatic** cabin controls
- **Enclosed cabin** with full height light ray and safety edge protection, ensuring no encroachment on cabin size
- **Energy efficient** traction drive is ideal for medium rise applications

- Our drive system can be fully enclosed within the lift structure for **easy incorporation** into any building
- **Low pit requirement** with ramp option where a pit is not possible
- **Choice of finishes** and ceiling designs, including glazed cabin and structure

Our cabin lifts help to meet the requirements of:

- The Equality Act
- Part M of the Building Regulations (England and Wales) and Section 4.2 of the Technical Handbook (Scotland)
- British Standard BS8300:2009

All of our lifts are CE marked and comply with the latest Machinery Directive 2006/42/EC.



Standard Features

- Structure supported enclosure with powder coated steel infill panels
- 900mm clear opening at each entrance
- Panoramic glazed landing doors
- Two tone arrival chime at each landing
- Surface mounted call station with push button control
- Keyswitch to isolate lift at main floor
- Emergency lighting and alarm with back-up battery

Cabin Features

- Three energy efficient LED cabin ceiling designs
- Choice of cabin walls and flooring to create your own unique lift
- Automatic button controls
- Audible and visual notification of floor level and travel direction
- Two-way intercom communication system for emergency calls
- Overload indicator
- Handrail in satin stainless steel
- Light ray curtain on entrance edges
- Automatic emergency lowering feature



Options

- Glass infill panels
- Structure framework for placing into existing lift shaft
- Choice of RAL colours for the enclosure or pre-drilled for cladding
- Wooden fire rated doors (30 & 60 minutes) in a choice of finishes – primed, ash, beech, red oak or white oak
- Powered landing door operator
- Flush mounted landing or pedestal call station
- Digital position indicators on each landing
- Call locking at additional landings
- Fixed ramp (for when it is not possible to provide a pit)
- Emergency telephone
- Autodialler with/without induction loop
- Fold down seat fitted to the carriage



Size

Platform Size	Footprint
1100x1400	1510x1600

- All dimensions are in mm
- A ramp can be used when it is not possible to create a pit (70mm).
- Part M (England and Wales) compliant.
- Section 4.2 (Scotland) compliant.
- For aperture, allow +50mm on each dimension over and above the footprint.

