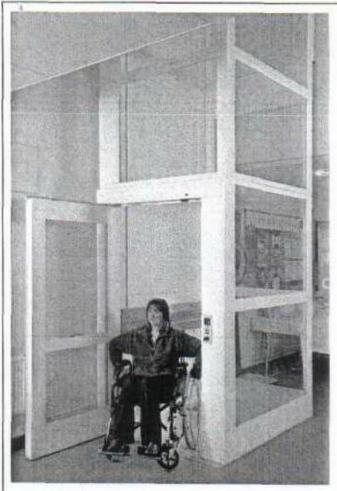
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Prestige Free Standing Platform Lit

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### Prestige Description

The Prestige is a totally self contained platform lift complete with its own enclosure. It is intended to be used by the less able to gain access to elevated areas.

Aesthetically pleasing, the Prestige will travel up to three storeys, carry a load of 400kg, and has a generous platform area of 1.5 x 1.1 metres.

As it does not require a pit and has its own shaft, the Prestige is easily retrolitted to existing buildings with minimal disruption. In addition to being manufactured to a customers individual specification, the Prestige meets the most stringent safety standards, codes and machinery directives, including all UK and Ireland Building Regulations.

The Prestige's enclosure prevents anybody or anything becoming trapped under, or falling off the platform. It is manufactured from steel and/or clear safety glass panels to choice. No wall or structure is required for support.

Landing doors have self-closers for ease of use, and are electrically and mechanically interlocked with the lift travel controls. Alternative door styles and entrance arrangements are available with automatic power opening an option. The Prestige can be either floor or pit mounted – a fixed access ramp is provided for use at the lower level on the floor mounted version at no extra cost.

#### Prestige LANTAC Approval

The Prestige is the first platform lift to have type approval from the Local Authority National Type Approval Confederation (LANTAC). This is accepted by all local authorities in England and Wales.

Type Approval confirms that the Prestige is approved for its intended use as a short rise lift specifically developed to make a wheelchair users access to a building easier.

The LANTAC certificate reassures local building inspectors, architects and specifiers that the Prestige is suitable for public or commercial use.

## BUILDING CONTROL LANTAC APPROVED

#### Prestige Dptions

- · Alternative door styles
- 1 hour fire resistant door
- Clear glazed shaft
- · Alternative platform sizes
- Maintenance packages
- · Stainless steel version
- · Tinted glazing grey, bronze or green
- · Key isolation and/or operation
- · Hands free intercom unit on carriage

- Power operated doors
- Alternative colours
- · Remote landing controls
- · Fold down seat

## Prestige Advantages

Fully compliant with the European Machinery Directive and all UK and Ireland Building Regulations

LANTAC Type Approved, meaning that compliance with Building Regulations is assured

Genuinely free standing - no need for support wall or expensive and unsightly structural steelwork

Generous platform size of 1.5 x 1.1 metres [Part M minimum 1.4 x 1.1 metres]

Shaft supplied so only minimal preparation work required Pit only 50mm deep or we will supply a ramp

Operates from a standard 240v 20 amp single phase supply - no need for costly 3 phase

Shaft ceiling included at no extra charge

Fluorescent shaft lighting with emergency backup

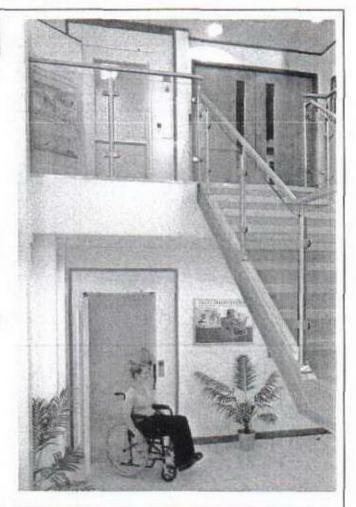
Vandal resistant illuminated control buttons - also tactile to comply with Part M requirements

Controlled acceleration and deceleration - no uncomfortable jolting at landings

Durable and aesthetically pleasing plastic coated steel construction in a range of colours to choice

Integral electrical equipment - no need for separate machine room or ugly electrical cabinet, even on version with fire doors

Rapid Installation - typically 3 to 5 days on site



#### Prestige Data Drive Screw Driven by variable frequency mater Lead 400kg Travel 9 metres Headroom 2.3 metres Platform size 1,5m long x 1.1m wide (Minimum 1.4m x 1.1m Part M) Configuration Single Entry, Open Through of Adjacent Speed 0.15 metres per sec Footprint 1.65m long X 1.45m wide [plt and floor cut-out] Pit 50mm deep or a ramp will be supplied Controls Vandal resistant tactile illuminated push buttons constant pressure operation to comply with codes Communication Visual & voice annunciation of floor reached telephone handset Supply voltage 240v, single phase, 50 Hz 20 amp **Duty cycle** 15 return cycles per hour Doors. 2m high x 0.9m wide single swing with self closer Shaft Prefabricated insulated modules Finishes PVC tarninated steel in a choice of colours Lighting Twin fluorescent with emergency back-up. Flooring Anti slip rubber flooring Safety Alarm on carriage with battery back-up Hand winding in case of power failure Sensitive edges around full perimeter of carriage

**Environment** 

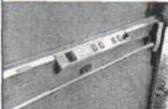
Fully electrically and mechanically interlocked doors



Internal or external

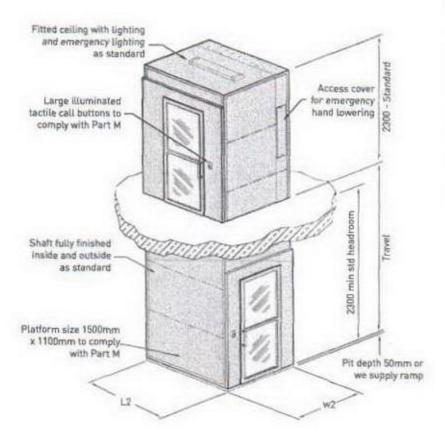
# PRESTIGE Platform Lift

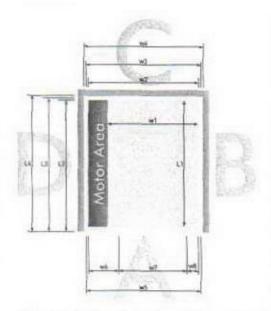






# **Typical Arrangement**





Plant 1		
Dimensions:		
Platform width	w1	1100mm
Platform length	LT	1500mm
Overall width (nom)	w2	1400mm
Overall length [nom]	1.2	1600mm
Pit and floor cut-out width	w3	1450mm
Pit and floor cut-out length	L3	1650mm
Min internal shaft width if built by others	w4	1500mm
Min internal shaft length if built by others	L4	1700mm
Minimum clear opening for door and frame [width]	w5	1450mm
Minimum clear opening for door and frame (height)		2300mm
Motor side door frame [nom]	.w6	270mm
Door opening	w7	900mm
Shaft side door frame [nom]	w8	230mm

#### Notes:

Doors can be fitted on sides A, B and C, hinged on either tefthand or righthand side. Motor area can be on sides D or B to suit.

Approximate weight of the unit is 2000kg, which is all transmitted to the base of the shaft. The load is divided equally over the four corners.

Electrical supply required is 240v 1ph 50hz from a dedicated 20 amp fused and lockable isolator.

Please note these illustrations contain typical details only and are provided as a guide. They are not intended to be used for manufacture

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