

OYSTER MAYFAIR

Invisible Step Lift Data Brochure

Model SR



Invisible Step Lift

Model - SR



The Invisible Step Lift (Model SR) is ideal for overcoming small obstacles, such as pavements or single steps, for a maximum difference in height of 220 mm by users with reduced motor capabilities, either on a wheelchair or standing.

Utmost Versatility without Bulk: **The Invisible Step Lift (Model SR)** makes it possible to overcome architectural barriers while remaining out of view when closed, thereby solving environmental impact problems in buildings of historical interest or with particular architectural qualities.

The system can be prepared for masonry facing (marble, tiles, etc.) to obtain perfect harmony and integration with any environment. Alternatively it is supplied with a non-slip surface.

The systems are fitted with emergency downward travel that can be operated directly from the platform. An on-board pushbutton strip can be fitted to allow autonomous use.

The Invisible Step Lift (Model SR) is provided with all the devices needed to warrant the utmost safety of the user.

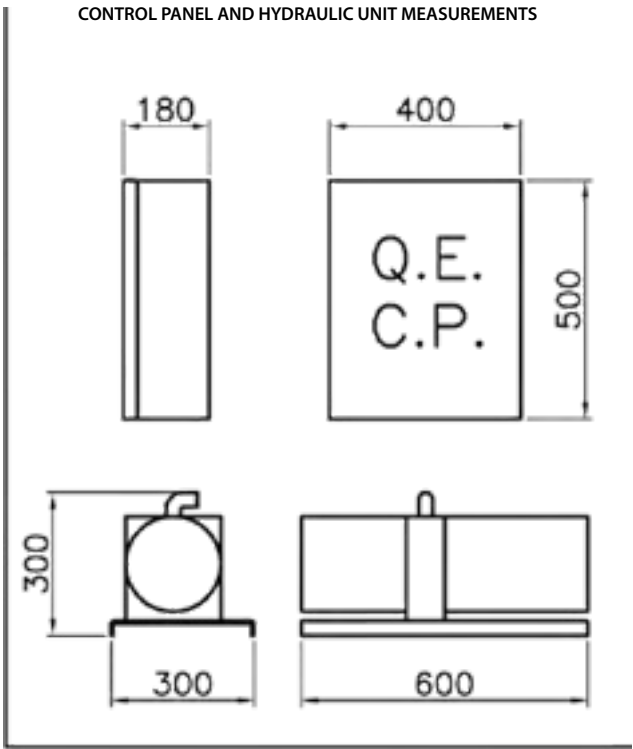
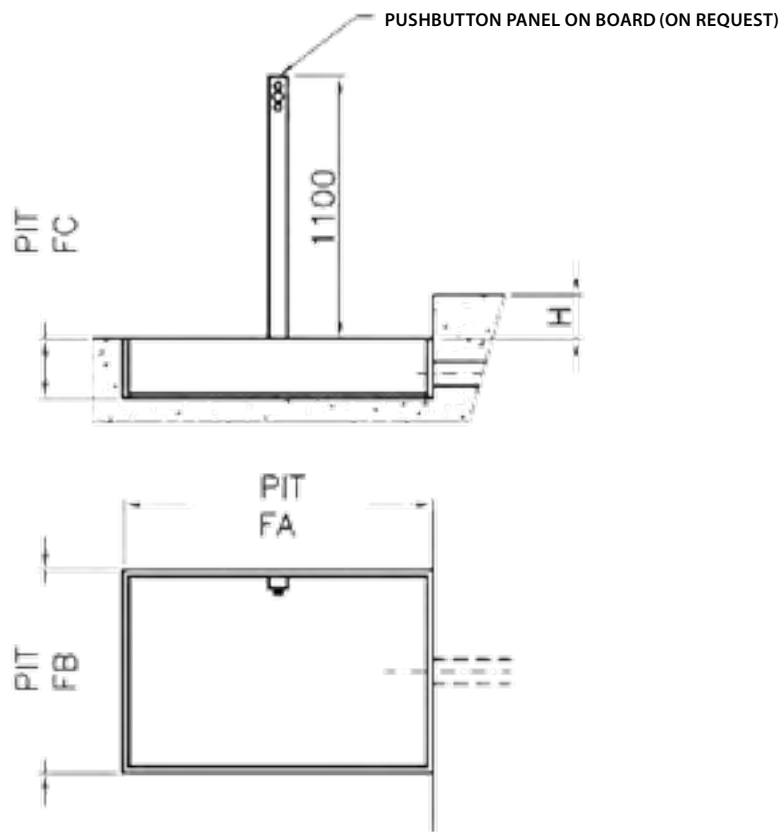
The Invisible Step Lift (Model SR) offers customised and tailor-made solutions

For the installation of these systems, the necessary masonry work must be carried out by the customer and follow the instructions given at the time of ordering or upon request. It will be necessary to allocate a recess, possibly up to 3 metres around the machine, in which to position the control unit and panel.



The Invisible Step Lift (Model SR) is suitable to remove architectural barriers in both public and private buildings such as apartment blocks, hotels, restaurants, bars, shops, offices and other establishments with access to the public.





MODEL	KG	H MAX	FA	FB	FC	FC*
MODEL SR	350	200	1300	850	250	280

The measurements marked* are for the surface preparation area to be paved

- Capacity 350Kg
- Maximum elevation 220mm
- Total depth for any facing on the platform surface 30mm
- Safety valves, integrated into the cylinders, for automatically blocking the downward travel in the event of breakage of the fluid power pipes
- External electro-hydraulic control unit with maximum pressure valve to avoid overloads and emergency manual downward travel
- Supply voltage 240V Single Phase
- Controls: Remote Control as standard(or low voltage buttons (24 V) on request)
- Rear and side protective edge with motorised lifting, with profile fitting in brass or aluminium
- Platform minimum size 800x1250
- Pit size 850x1300, depth 250mm with non-slip surface, the depth increases to 280mm in the version to be faced.

The systems have been designed and manufactured in accordance with:

PRODUCT STANDARD EN 81/40
MACHINE DIRECTIVE 2006/42/CE
ELECTROMAGNETIC COMPATIBILITY
DIRECTIVE 2004/108/CE
LOW VOLTAGE DIRECTIVE 2006/95/CE



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