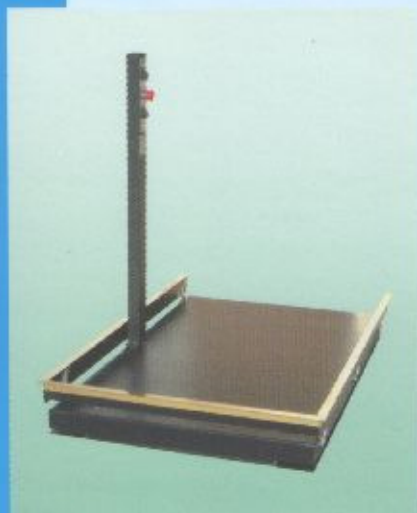




PANTOGRAPH
PLATFORMS
X-SLIM SERIES



PANTOGRAPH PLATFORMS X-SLIM SERIES



The X-SLIM pantograph platforms are systems for eliminating architectural barriers suitable for overcoming small differences in height.

The X-SLIM platform has motorised perimetral protections which rise before starting to lift and crush-prevention bottom protection which stops the platform in the event of interferences with foreign bodies during downward travel.

The floor can be provided in non-slip version or in a version that can be faced (by the customer). The facing can have a total maximum thickness of 30mm.

The platform can be fitted with an on-board pushbutton strip to allow autonomous use by the disabled person.

If the travel exceeds 500mm, the machine shall be fitted with a protection bar on the downward side, in this case, the pushbutton strip on board is a standard feature.

When at rest, the version without pushbutton strips on board is practically invisible from view, thus also solving environmental impact problems in historical buildings.

Specifications:

- Capacity 300Kg.
- Maximum elevation 500mm (780mm for model X-SLIM SUPER)
- Rear and side protective edge with motorised lifting
- Bottom safety perimeter to automatically stop downward travel in the event of interference with foreign bodies
- Protection bar on downward side (only SLIM SUPER models)
- Platform surface coated with non-slip material; on request the platform can be supplied prepared for masonry facing (marble, tiles, etc.), the maximum total thickness of the facing plus glue is 30mm.
- Pantographs made of steel section bars, spaced to avoid the risk of shearing during movements
- Two bars on the pantographs for mechanically locking the platform for performing maintenance operations under safety conditions
- Safety valves for automatically blocking the downward travel in the event of breakage of the fluid power pipes
- External electrohydraulic control unit with maximum pressure valve to avoid overloads and emergency manual downward travel
- Automatic emergency downward travel with buffer battery (on request)
- Electric system built to CEI regulations
- Supply voltage 220/380V 50Hz 0.75KW three-phase or 220V monophas
- Landing pushbutton panels, in low voltage (24 V)
- Pushbutton panel on machine (when present), in low voltage (24 V)
- Platform useful size 900x1525
- Pit size 940x1570 depth 100mm; the depth increases to 130mm in the version to be faced.

For the installation of these systems, masonry works are necessary that must be carried out by the customer strictly in accordance with our directions sent at the time of ordering or on request.

The systems have been designed and manufactured in accordance with the provisions of the following:

- LAW no. 13 of 09/01/89
- MINISTRY'S DECREE no. 236 of 14/06/89
- UNI STD. 9801
- MACHINE DIRECTIVE D.P.R. 24 July 1996, no. 459 - 98/37/EEC - 98/79/EEC (89/392/EEC - 91/368/EEC - 93/44/EEC - 93/68/EEC)
- ELECTROMAGNETIC COMPATIBILITY DIRECTIVE D.L. 12 November 1996, no. 615 - 89/336/EEC - 92/31/EEC - 93/68/EEC - 93/97/EEC
- LOW VOLTAGE DIRECTIVE Law no. 791 del 77, D. L. no. 626 of 96 - 73/23/EEC - 93/68/EEC



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Local Agent

• We reserve the right to implement modification without notice.