

MADE IN ITALY

EN



Slim

INCLINED PLATFORM LIFT
FOR CURVED STAIRS

extrema
people in motion



The special **rope traction system** presents major benefits in respect of the traditional rack-and-pinion system commonly offered on the market: Slim can suit to **very narrow staircases** (min. passage required 895 mm), installation is possible both on the inner and outer side of the staircase as well as with very low headbulk. Slim is also **silent** when functioning and **comfortable for the user**.



Every component is **designed to occupy the minimum space** on the staircase and in the parking zones.



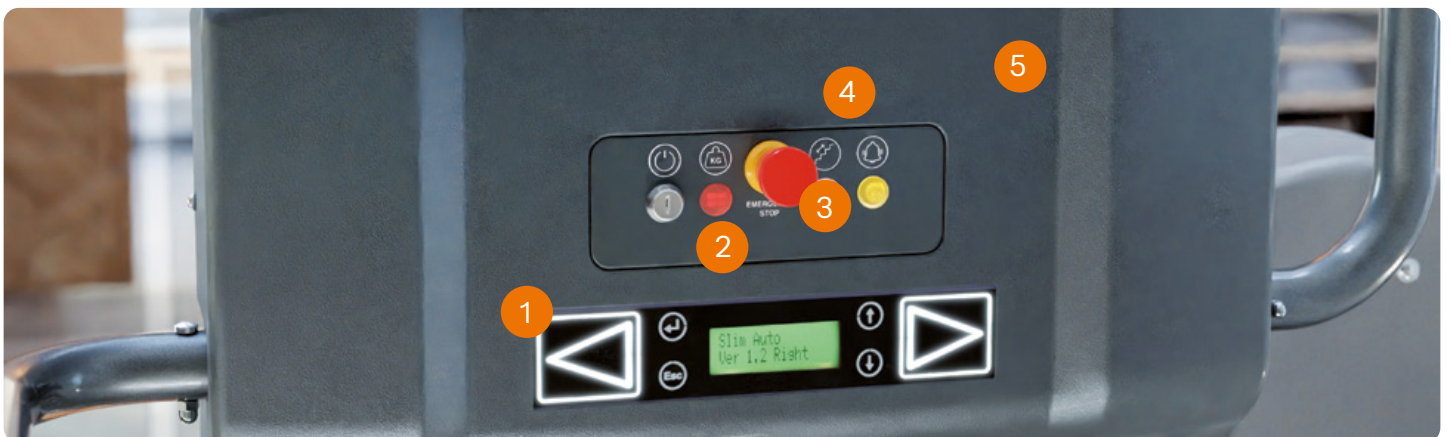
Remote controls to call the stairlift from the floor or send it to the parking position.



Foldable seat (optional) with safety belt, for seated use.



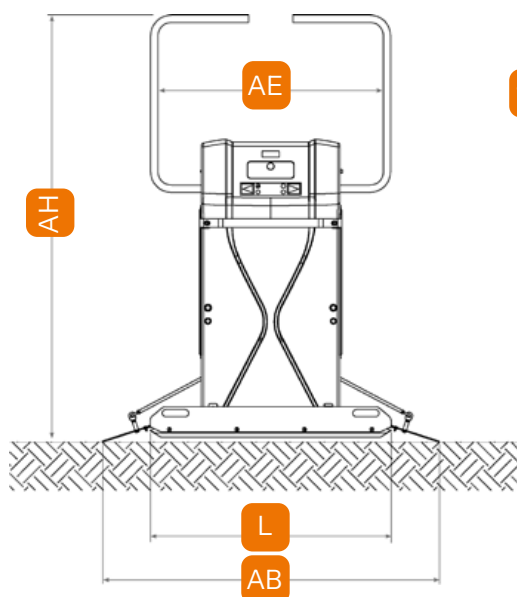
Wander lead for attendant control, with spiral cable (optional).



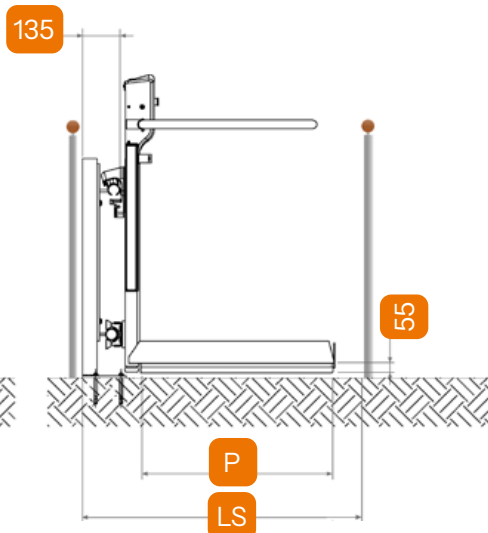
1. The **Touch control panel** allows ergonomic travel on the platform by simply resting fingers or hand on the illuminated up/down arrows, with no pressure required.
2. The **overload indicator and travel indicator** ensure compliance with current regulations and maximum safety in public and private environments.
3. The **emergency button** immediately stops the platform and prevents unintended operation.
4. The **innovative electronics** continuously monitor operation, simplify diagnostics and allow customization of the main parameters.
5. **Extrema provides as standard a two-way communicator** for immediate contact with the outside in case of need (SIM activation required, SIM not included).

TECHNICAL FEATURES OF SLIM PLATFORM LIFT

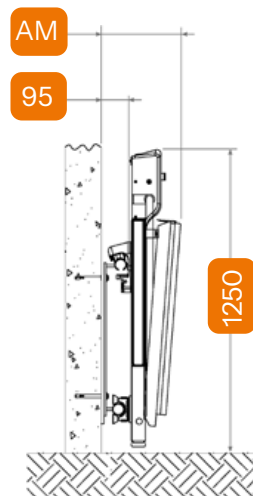
Unfolded platform (loading/unloading at the bottom floor)



Unfolded platform, fixation with legs



Folded platform, wall fixation



Platform dimensions (LxP)		750x600	750x650	750x700	850x700	1000x800	1250x800
AB	Overall platform length	1130	1130	1130	1230	1400	1650
AE	Overall useful length within barrier arms	745	745	745	825	975	1225
AH	Overall height unfolded platform	1640	1690	1690	1690	1765	1765
LS	Minimum stair width (wall fixation)	895	935	975	1005	1130	1215
LS	Minimum stair width (fixation with legs)	935	975	1015	1045	1170	1255
AM	Folded platform (wall fixation)				305		
AM	Folded platform (fixation with legs)				345		
Surmountable inclination		0°-55°	0°-55°	0°-55°	0°-55°	0°-55°	20°-55°

Technical data	
Load capacity	250 Kg (300 Kg optional*)
Speed	0,10 m/s
Control circuits voltage	24V DC
Power	0,75 ÷ 2,2 kW
Soft-start and soft-stop system	standard fitted
IP rating	IP 54
(*) surmountable inclination 20°-55° for 300 kg load capacity	

Colours	
Platform (**)	Dark Gray (similar to RAL 7011)
Rails (indoors) (**)	RAL 9006
Rails (outdoors)	Hot galvanised
(**) Other RAL colours available on request	

Compliance	
2006/42/CE (ref. standard EN 81-40:2020)	

All dimensions are expressed in millimeters and all information contained in this catalogue have to be ment purely indicative. Extrema reserves the right to change at any time the information here reported without prior notification.

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