

Next • TECHNICAL DATA

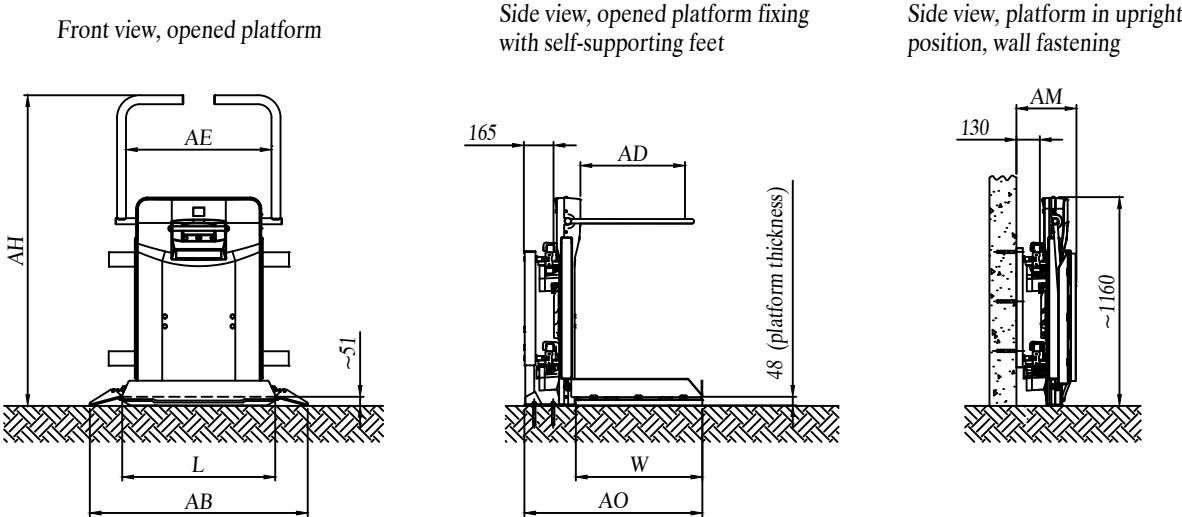


Table 1 - Minimum dimensions

$L \times W$	Platform (length x width)	750x600	750x650	750x700	850x700	1000x800	1250x800
AB	Total platform length	1120	1120	1120	1220	1370	1620
AD	Total useful width within barrier arms	535	585	585	585	660	660
AE	Total useful length within barrier arms	725	725	725	815	965	1215
AH	Total height in parking position	1690	1740	1740	1740	1815	1815
AM	Overall dimensions with closed platform with wall fastening	335	335	335	335	335	335
	Overall dimensions with closed platform with self-supporting feet	370	370	370	370	370	370
AO	Overall dimensions with opened platform with wall fastening	880	930 *	980 *	980 *	1080 *	1080 *
	Overall dimensions with opened platform with self-supporting feet	910	960 *	1010 *	1010 *	1110 *	1110 *

Table 2 - Features

Load capacity	300 Kg (daN)
Unit weight	105 Kg (daN)
Platform weight	25÷37 Kg (daN)
Rail weight	10 Kg (daN)/m
Rated main voltage	115÷240V (ac) 50÷60Hz
Max power absorbed by the net	100 W
Auxiliary control circuits voltage	24V (dc)
Power of traction motor	0.7 kW
Speed	0.12 m/s max.

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• EXAMPLE OF UNIT WITH BENDS

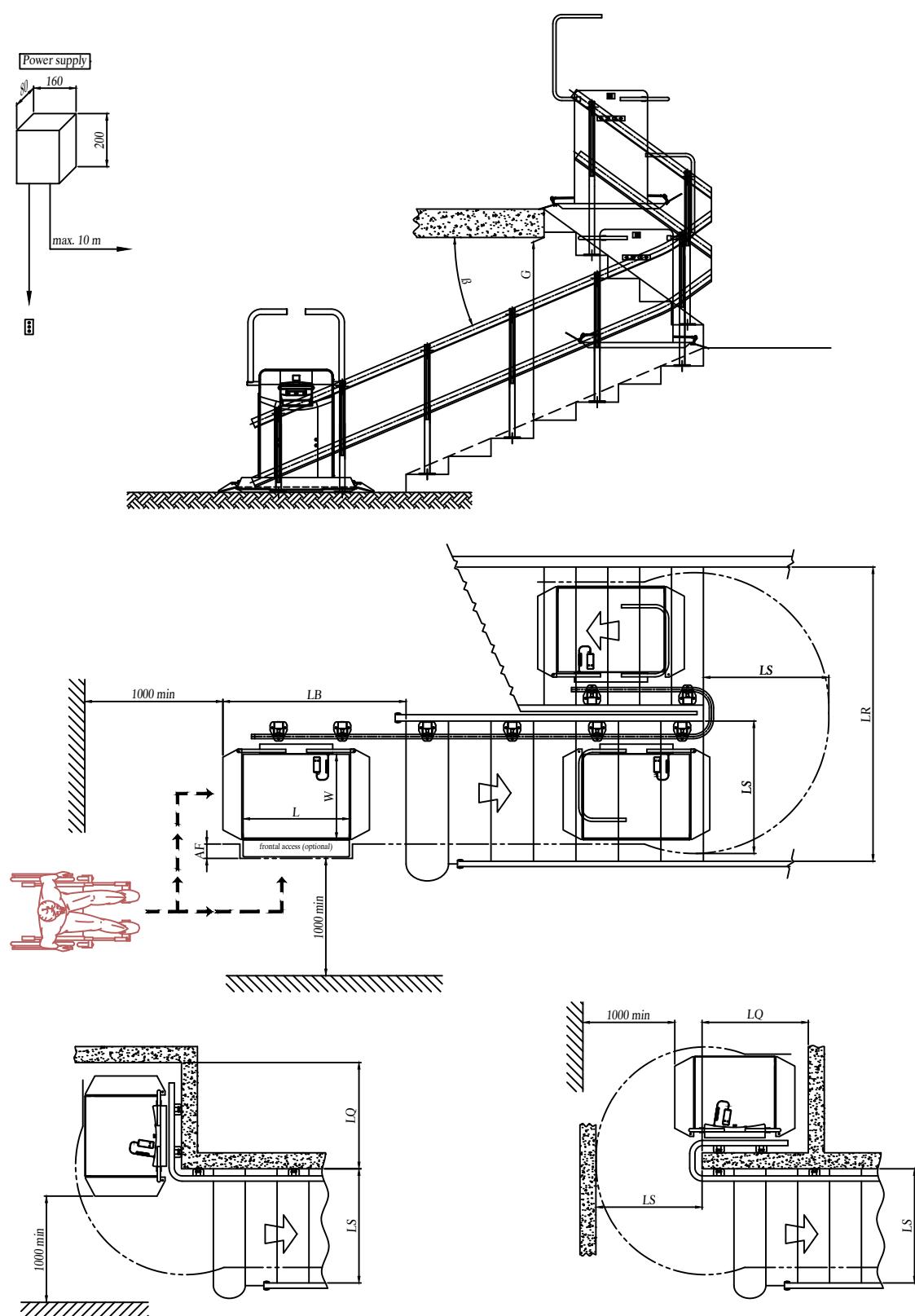


Table 3 - Theoretical overall dimensions

LxW	Platform (length x width)	750x600	750x650	750x700	850x700	1000x800	1250x800
β	Stair gradient				from 15° up to 45°		
G	Min. height from step to ceiling with $\beta=20^\circ$	1785	1785	1785	1805	1830	1875
LB	Overall dimensions platform in the parking with $\beta=45^\circ$	1180	1180	1180	1280	1430	1680
LQ	Min. space for parking with curve	1100	1100	1100	1200	1350	1600
LR	Total min. width	2110	2200	2295	2330	2575	2710
LS	Min. stair width	965	1005	1050	1075	1200	1275
	with self supporting feet	990	1030	1075	1100	1225	1300
AF	Additional dimensions in parking lot with frontal access	N/A			+180		

* In case of parallel flights, if the space between the flights is smaller than 130 mm, LR is more determinant than LS.
 ** Valid value for all 90° flights, and for 180° flights if the space between the flights is bigger than 210 mm.