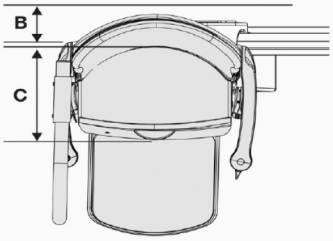
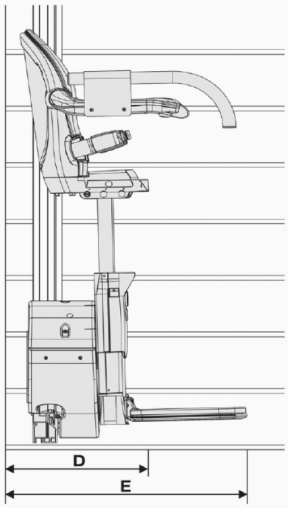
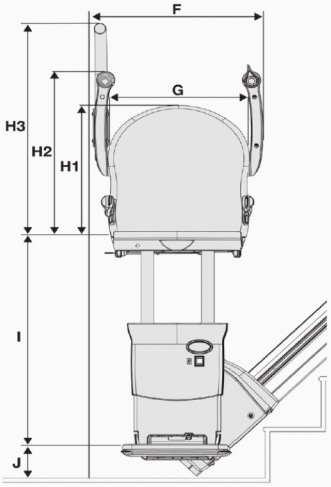
Handicare 1000 Perch

Straight stairlifts







Perch Seat*		Dimensions
A	Minimum swivel radius**	-
B	Wall to inner seat back	2.95in
C	Seat depth	12.59in
D	Minimum folded width to footplate	15.15in
E	Minimum open width to edge foot-plate	25.59in
F	Armrest width – external	21.65in
G	Armrest width – internal	18.30in
H1	Seat back height	17.91in
H2	Seat base to folded armrest	23.50in
H3	Seat base to folded barrier arm	29.33in
I	Footplate to seat height	26.57-34.44in
J	Minimum footplate height	2.75in
	Minimum track intrusion into staircase	4.52in
	Maximum weight limit	350lbs
	Speed	0.07m/sec
	Staircase angle	21 - 45°

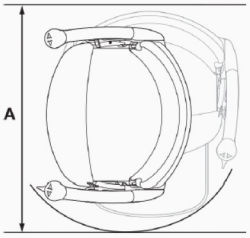
* Not available with hinged rail
* * Fixed seat

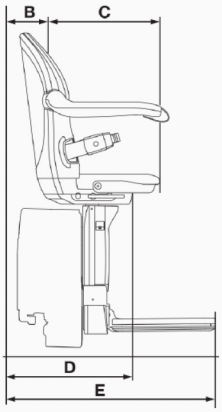
Some of the above dimensions depend on the characteristics of the staircase in the home. Please consult the sales manual for further information about these dimensions and features of this seat. All information is provided in good faith but does not constitute a guarantee. Handicare reserves the right to alter designs and specifications without prior notice.

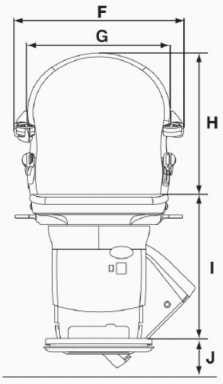
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Handicare 1000 Smart

Straight stairlifts







Smart seat		Dimensions
A	Minimum swivel radius With armrest spacers With extended armrest spacers	26.37in 27.36in 27.95in
B	Wall to inner seat back	2.95in
C	Seat depth With extended seat	14.17in 16.73in
D	Minimum folded width to footplate	15.15in
E	Minimum open width to edge foot-plate	25.59in
F	Armrest width – external With armrest spacers With extended armrest spacers	21.65in 23.16in 25in
G	Armrest width – internal With armrest spacers With extended armrest spacers	18.30in 20.47in 22.24in
H	Seat back height	17.91in
I	Footplate to seat height Standard seat option Perch seat option**	 18.30-21.25in 26.57-34.44in
J	Minimum footplate height	2.75in
	Minimum track intrusion into staircase	4.52in
	Maximum weight limit - Standard version	350lbs
	Heavy duty version (XL)***	440lbs
	Weight limit extra heavy duty version (XXL)***	200kg/31st
	Speed	0.07m/sec
	Staircase angle	27 - 56°

* +45 mm for extra heavy duty (XXL) 2-way swivel with extended armrest spacers
** Not available for extra heavy duty (XXL)
*** Not available with hinged rail

Some of the above dimensions depend on the characteristics of the staircase in the home. Please consult the sales manual for further information about these dimensions and features of this seat. All information is provided in good faith but does not constitute a guarantee. Handicare reserves the right to alter designs and specifications without prior notice.