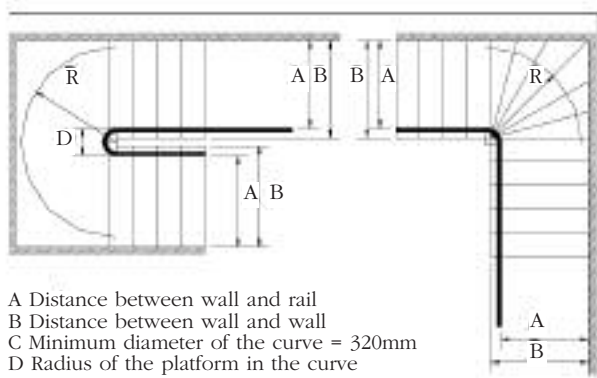
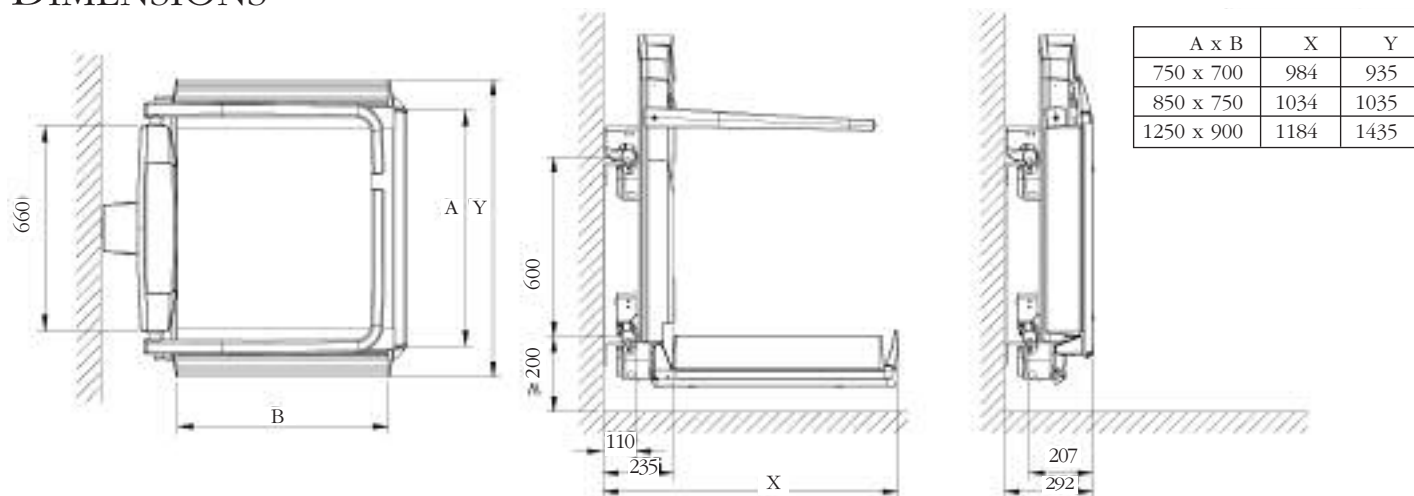


Radius by EquiLift

DIMENSIONS



Minimum stairway dimension (mm) fixation						
Platform sizes		Wall		Stanchion		
Length	Width	A	B1	B2	R	
750	700	925	1035	1065	1090	
850	750	992	1102	1132	1157	
1250	900	1219	1219	1359	1384	

Minimum overrun downstairs (mm)		
Platform	Rail	Platform
750	(step depth +515)	(step depth +845)
850	(step depth +565)	(step depth +945)
1250	(step depth +765)	(step depth +1345)

TECHNICAL DATA

Radius is a battery operated, slim platform lift for wheelchair users and fits most staircases - straight, around corners (even spiral), and can be fitted to either side of the stairs. The Radius is specially designed for easy and fast installation and does not require a separate machine cabinet.

Manufactured in: The Netherlands
Lifting capacity: 250kg
Operator Controls: User interface with 'hold to run' button and display. Can be operated on platform or can be taken in hand. Wireless call & park station at all landings with 'hold to run' buttons
Drive system: Rack and pinion system
Rail: Two steel tubes, diameter 50mm
Standard platform sizes: 750mm x 700mm (l x w)
 850mm x 750mm (l x w)
 1250mm x 900mm (l x w)
Electrical power supply: 230V AC, 0.35A 50/60 Hz, 2 batteries 24V DC 25A
Speed: Max 0.15 m/s
Control supply: 24V AC
Motor: 2 x 0.35 Kw
Technical compliance: CE approved
Operating range: Inclination - 10 degrees up to 65 degrees on straight parts (-10 degrees up to 45 degrees on curved parts)
Standard Colour: Platform: Dove Grey (Sikkens 500B3) in combination with Ice Grey (Sikkens UN.02.77), Cool Blue (Sikkens T0.10.80), Buttermilk (Sikkens G8.06.90), Warm Lilac (Sikkens V0.07.80).
 Rail: Dove Grey, Ice Grey, Cool Blue, Buttermilk, Warm Lilac.

Standard Specifications: Automatic folding barrier arms & ramps
 Ready for wall fixation
 Platform & rails powder coated
 Plastic parts automotive finishing
 Wheelchair platform
 Safety floors & ramp (anti trapping)
Main options: Fully automatic platform
 Fold up chair with safety belt & armrests
 Mounting on stanchions
 External application (outdoor)
 Protection against unauthorised use
 Floor selection buttons on user interface
 Main switch (key switch)
 Non-standard platform sizes

Warranty: 12 months, when serviced by an authorised agent

All dimensions are approximate based on standard Radius product.

Information in this brochure is correct at time of print, but as we continually develop our products, we reserve the right to change specification without notice