

A c c e s s i b i l i t y A solution for every barrier



Platform stairlifts

IPL100 for straight stairs

IPL100c for curved stairs



IPL100

Accessibility to all public and private locations, in complete **safety** thanks to this **straight stairlift**

The IPL100 stairlift with wheelchair platform, travelling on a straight rail (ideal for one flight of stairs), is exceptionally safe and convenient.

Flexible

The IPL100 is available in three models:
standard - with compact platform for installation on small-sized staircases and landings;
large - with larger platform for wheelchairs with specific space requirements;
extra large - with oversized platform to meet all transportation needs.

Versatile

Installation of the IPL100 does not require **any building work** and does not interfere with the interior design style.

Strong and reliable

The IPL100 is suitable for both indoor and outdoor installation, thanks to design features that ensure a long working life and unbeatable performance even in severe weather conditions.



The IPL100 stairlift ensures full independence and safety to the user, thanks to its simplicity and technology



Technology with convenience

The IPL100 has radio control, state-of-the-art active and passive personal protection devices, and retractable safety arms to reduce space occupation when the unit is not in use.



Standard outfit

Controls protected against unintentional use, and of the constant pressure type

Removable key

Emergency stop

Manual emergency manoeuvre

Progressively operated mechanical safety gear

Speed limiter

Automatic protector panels

Supporting handle

Electric safety limit switches

Shock-absorbing, anti-shearing, anti-crushing devices

Optional Extras

Protective cover

Automated platform folding device

Special size platform

Sound signal for movement

Blinking light signal

Foldable seat

Remote control post

Radio controls

Retracting bars



IPL100 - INDOOR AND OUTDOOR MODEL

		STANDARD	LARGE	EXTRA LARGE
Minimum stair width	mm	970	1040	1070
Tolerated gradient	degrees	From 0 to 50°	From 0 to 50°	From 0 to 50°
Minimum size of rail	mm	100	100	100
Minimum size with folded platform	mm	370	370	370
Platform dimensions		830x700	1050x770	1250x800
Capacity up to 45°		230 kg	230 kg	230 Kg
Capacity beyond 45°		200 Kg	200 Kg	200 Kg
Speed		5 m / min.	5 m / min.	5 m / min.
Power supply		230 Volts	230 Volts	230 Volts
Power consumption		0,75 Kw	0,75 Kw	0,75 Kw

(*) the data refer to the version without seat and without frontal access.
The data are indicative and not binding. Premier Platform Lifts reserves the right to make any modifications considered necessary.



The IPL100 and 100c stairlifts represent the evolution of almost twenty years of experience in the accessibility; the thousands of installation in UK and Ireland testify the spread of solutions always appreciated for reliability and versatility





IPL100c

IPL100c – Accessibility to all public and private premises, in complete **safety**, the Premier inclined platform lift for curved stair cases is an ideal solution for several flights of stairs and it is exceptionally safe and convenient.

The IPL100c is able to tackle **constant or variable gradients**, adapting to the incline variation of a landing or flight of stairs.

Flexible

The IPL100c is available in three models:

Standard – with compact platform for installation on small-sized staircases and landings;

Large – with larger platform for wheelchairs with specific space requirements;

Extra large – with oversized platform to meet all transportation needs.

Versatile

Installation of the IPL100c does not require **any building work**, and does not interfere with the interior design style.

Quiet and energy-saving

Thanks to a latest-generation power supply unit that guarantees outstanding **energy saving**, the IPL100c recharges its batteries during descent, maintaining unrivalled standards of **smooth and quiet operation**.

Strong and reliable

The IPL100c is suitable for both indoor and outdoor installation, thanks to design features that ensure long working life and unbeatable performance even in severe weather conditions.

Technology and safety with convenience

The IPL100c has radio control, state of the art active and passive personal protection devices, and retractable safety arms to reduce head room space when the unit is not in use.



Premier Platform Lifts installations take place in prestigious international museums, subways, banks, restaurants overcoming slopes and barriers of all kinds





The IPL100c stairlift ensures comfort and safety over any kind of path



- 1) IPL100c with independent bars
- 2) IPL100c with retracting bars



Standard outfit

- Controls protected against unintentional use, and of the constant pressure type
- Removable key
- Emergency stop
- Manual emergency manoeuvre
- Progressively operated mechanical safety gear
- Speed limiter
- Automatic protector panels
- Supporting handle
- Electric safety limit switches
- Shock-absorbing, anti-shearing, anti-crushing devices
- Blackout emergency device

Optional Extras

- Protective cover
- Automated platform folding device
- Special size platform
- Sound signal for movement
- Blinking light signal
- Intermediate stops
- Foldable seat
- Retracting bars that fit into the actual body of the machine (excluding 1250x800 platform)
- Remote control post
- Radio controls

	IPL100c - INDOOR AND OUTDOOR MODEL			
		STANDARD	LARGE	EXTRA LARGE
Minimum curved stair width	mm	1130	1250	1320
Tolerated gradient	degrees	From 0 to 50°	From 0 to 50°	From 0 to 50°
Minimum size of rail	mm	160	160	160
Minimum size with folded platform	mm	430	430	430
Platform dimensions		830x700	1050x770	1250x800
Capacity up to 45°		230 kg	230 kg	230 Kg
Capacity beyond 45°		200 Kg	200 Kg	200 Kg
Speed		8 m / min.	8 m / min.	8 m / min.
Power supply		230 Volts	230 Volts	230 Volts
Power consumption		1 Kw	1 Kw	1 Kw

(*) the data refer to the version without seat and without frontal access.
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COMPANY
WITH QUALITY SYSTEM
CERTIFIED BY DNV
=UNI EN ISO 9001/2000=

Product guaranteed

Premier Platform Lifts stair-lifts are guaranteed for 12 months from the date of installation.



At partners' service

Partner Support Program: a manufacturers exclusive for its partners, aiming to supply each of them, with a series of personalised tools for developing their business and offering the end user a better and better service. This program includes an introduction to the concepts of "accessibility", specific classroom training courses and training in the field for sales staff and engineers, analysis and assistance for the development of the most appropriate market strategies, and backup for the organisation of seminars (e.g. for architects, civil engineering firms, etc.) and for participation at trade fairs. Close co-operation with its partners guarantees Vimec constant improvement of its degree of knowledge of the various markets and thus of their varying needs in terms of accessibility, which translates into the design of suitable products. All oriented towards better management of customer relations, and the achievement of full customer satisfaction.