



Invacare® | **Alegio™
NG**

Engineered for comfort



With its modern and discreet design in natural beech, white beech, light oak or cherry wood, the **Alegio_{NG}** bed from Invacare fits easily into any home care or institutional environment. Optimal comfort is achieved through a synchronised Auto Contour™ mechanism that links the backrest and knee-bend functions. This functionality is specially designed to reduce shear and friction. A feature of the **Alegio_{NG}** is the optimised adjustable height range of 28 – 80 cm. The lowest position means that shorter or more unstable users can easily and safely get up, or out of, the bed. The maximum height, at 80 cm, still ensures healthy working conditions for care staff.



Auto Contour™ mechanism

A cable provides a smooth, synchronized movement between the backrest and knee-bend for a comfortable upright position. This functionality minimises the risk of clients sliding downwards, and reduces shear and friction.

The length of the mattress sections has also been optimised in line with medical guidelines based on anthropometric statistics and pressure mapping recommendations to ensure superior patient comfort when seated, or lying back in bed.

Easy handling

A safe trolley is available as an option for the **Alegio_{NG}**, that is easy to mount and dismount. A special kit for transporting the bed in fully assembled mode is also available.

The **Alegio_{NG}** is smooth to assemble and features a quick release bracket between the base and the mattress platform. No tools are required, and there are no loose parts.

All side rails comply with the new IEC 60601-2-52 safety standard.



Flexible length and height

Alegio_{NG} comes with a mattress support in four sections, as standard. The bed is easy to assemble in any of the three possible modes: with a synchronised Auto Contour™ mechanism, with an electrically operated knee-bend or with a manual leg rest (no synchronised knee-bend).

As an option, **Alegio_{NG}** can be configured with auto regression for increased sitting comfort as well as length extension.

Features and options



Verso II side rail

A modern, collapsible steel side rail.



Britt V full-length side rail in wood

Available in beech, cherry, white beech and light oak. Height of full-length side rails can be increased by 150 mm.



Lisa full-length side rail in cherry



Mattress support extension kit

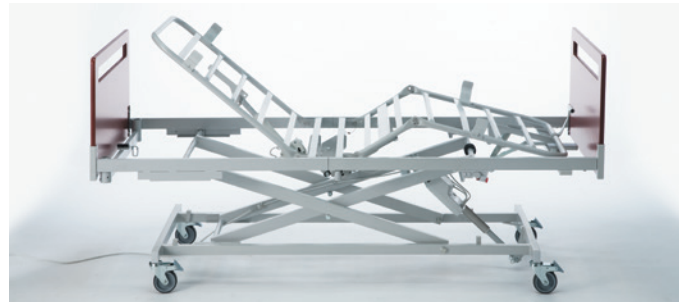
Extends the length by an additional 15 cm.

Features and options



Auto Contour™

Electrically operated Auto Contour™ mechanism. The knee-bend is synchronised with the backrest for increased comfort when seated. Reduces shear and friction.



Fully electrically operated bed

The backrest and knee-bend can be individually (manually) activated or synchronised, depending on individual needs.



Two electrical function with manually operated leg section.



Auto-regression

Improved comfort when seated, reduced shear and friction.



Camila bed end

For Lisa full-length side rail. Available in cherry.



Sabrine bed end

Easy removable without tools, compatible with steel side rails. Available in cherry and beech.



Vibeke bed end

Easy removable. Fully compatible with steel side rails. Available in cherry.



Susanne bed end

For full-length side rails. Available in beech, white beech, light oak, cherry and a mix of beech and cherry.



Transport Trolley

For easy transport and storage.



Central Brake

Safely lock all four castors with a single foot brake.



Synchronised movement

The lower leg section operates together with the upper leg section in a fixed movement.



Quick release

For easy mounting and dismounting of mattress platform.

Features and options



Transport Trolley

For easy storage and transport.



Transport kit

Designed for use when storing and transporting the bed fully assembled.



Lifting pole

The catching handle is height and depth adjustable.

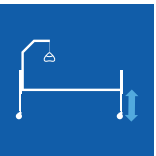
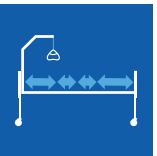


Hand controls

Select with or without lockable functions.

Technical data

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.

	Width outside ¹ Width inside	Length outside Length inside	Height adjustment ²	Mattress support dimensions	Backrest angle	Thigh angle	Legrest lift
	900 mm 900 mm						
Invacare Alegio_{NG}	2110 mm 2110 mm	280 - 800 mm	800-230- 300-670 mm	0 - 70°	0 - 33° ³	0 - 18°	
	Total weight	Max. user weight	Heaviest part of the product	Complies to the new safety standard, IEC 60601-2-52			
	78 kg ⁴						
Invacare Alegio_{NG}	SWL 170 kg 135 kg	35 kg					

Complies to the new safety standard,
IEC 60601-2-52

Disclaimer

1. Without side rail
2. With 100 mm castors
3. With thigh actuator
4. With bed ends and without side rails

NB/ The bed must not be used by patients under 12 years of age, or by patients with body size equivalent to an average 12 year old or smaller.

Frame colour and wood work

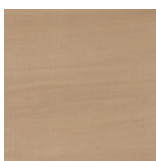
Light grey



Beech



Light oak



White beech



Cherry



Please notice colors may vary slightly from those displayed above.

QR
Code

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