

Innov8 low
hospital bed...

INNOV8
LOW



drive
DeVilbiss
HEALTHCARE

SIDHIL



Designed around... safe and easy ingress and egress

The Innov8 Low bed has an exceptional low height and with its key features, can be utilised as an everyday acute ward bed without compromising on patient outcomes.

Falls prevention is a major risk management consideration in hospitals today. Sidhil's Innov8 Low acute hospital ward bed provides a fully functional solution, with the added benefit of an extremely low platform height at just 22cm.

From this minimum level, the Innov8 Low bed rises to 71cm and incorporates a comprehensive range of electrically operated functions including auto contouring, cardiac chair function and auto regression to avoid surface pinching and patient sliding.

With both Trendelenberg and reverse Trendelenberg positioning, the Innov8 Low has a safe working load of up to 255kg (40st).

Platform panels incorporate specially designed ridges for breathability, to simplify decontamination and to improve infection control. All beds in the Innov8 range are reliable and easy to maintain, incorporating superb ergonomics in terms of both manual handling and user comfort.

Designed around... patient safety and infection control



Low Height Range

Exceptionally low height range of 22cm to 71cm. When lowering the bed from maximum height the bed will travel at full speed until it reaches 42cm, at which point it will slow and a short warning alarm will sound to alert the carer that the bed is now travelling lower than a standard bed. The bed can only be positioned at its lowest height with the Nurse Control Panel.

Mattress Platform panels

Specially designed smooth, wipeable surface with ridges for breathability and channels to reduce liquid pooling, to simplify decontamination and to improve infection control.

Side Rails

The Innov8 Low is supplied without side rails. Standard or high cantilever style side rails are available as a factory fitted option.

Designed around... identified clinical needs

Patient Handset

Patient handset is designed to give limited control to the patient. It allows control of the backrest, knee break and mattress platform height. The mattress platform height may only be adjusted between 42cm and 71cm using the patient handset, to reduce the chance of entrapment when the patient is unsupervised.



◀ Backrest:
up / down

◀ Platform:
up / down

◀ Auto contour:
up / down



CPR Function

Easy access manual CPR handle with CPR mechanism. Electric CPR is located on the nurse handset also.

Integral Bed Extension

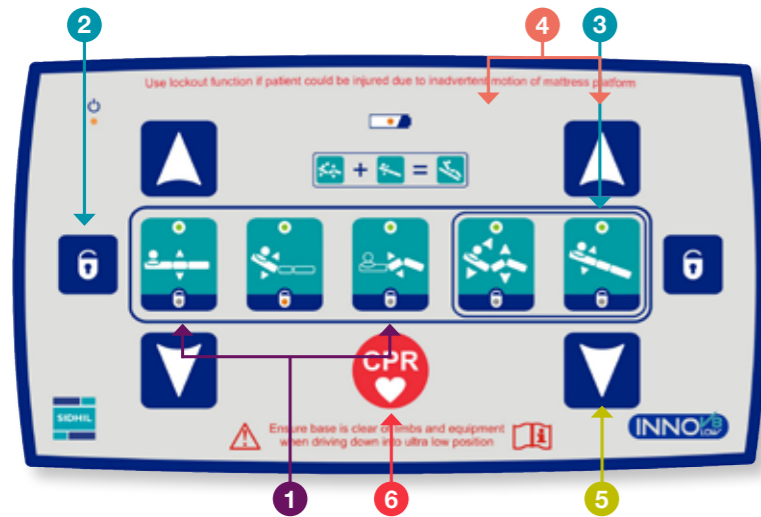
Integral bed extension for the taller patient (+20cm) combines ease of use and functionality.

Low Height Foot End

Low height foot end to improve the visibility for the patient. The removable head and foot ends are also available in a number of colour options for ward management.

Designed around... ease of use

Nurse Handset Functions



NEW Nurse Handset Holder now available as an accessory

1 Platform height, backrest & leg section functions

The Innov8 iQ is a fully electric profiling bed. Using either the patient or carer handset the mattress platform height, the auto regressing backrest and leg section can easily move to ensure patient comfort and safety.

2 Function lock

One or more handset functions can be locked so unintentional movement does not harm or cause discomfort to the patient.

3 Tilt (Trendelenburg)

Carer can set mattress platform angle between -13° and +13°. Inbuilt software avoids entrapment and clash points with individuals and equipment.

4 Cardiac chair

Cardiac chair function allows simultaneous operation of all profiling sections and tilt function, providing a comfortable seated position in bed.

5 Ambidextrous operation

Carer handset can be operated with both left and right hands to suit individual preferences or switching between hands where required.

6 CPR Function

Brake Bar Functions

Brake bar/pedal ensures easy access from foot or side of the bed.

Triple function castors enable



Brake all four castors locked.

Free all four castors free to roll for easy manoeuvrability in limited spaces.

Track for easy bed movement around and between wards.



Extremely light weight bed ensures ease of manoeuvrability with minimal effort.



The Nurse Handset can now be clipped neatly away into our NEW Nurse Handset Holder.

The Innov8 Low



Key Features

- Exceptional low-to-high range 22.5cm to 71cm
- Safe working load of up to 255kg (40st)
- 3 year warranty (1st year parts & labour, 2nd & 3rd year parts only)
- Easy to clean and decontaminate
- Electrically operated back rest, height & knee break with battery backup
- 12cm under bed clearance for hoist (min mattress platform height 40cm)
- Auto-cardiac chair position
- Central locking braking system - accessible from both sides of the bed
- Extendable mattress platform length for taller patients (+ 20cm)
- Easy to manoeuvre, reducing back or handling problems
- Removable head/foot ends with colour coding options
- IP54 standard ingress protection
- Maximum user weight 190kg (30st)
- UK manufacture and support

Factory Fitted Accessories

Innov8 Low Bed	INNOV8/LOW/AQ/LINK
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Bed codes with factory fitted options

Innov8 Low Bed with Standard Side Rails	INNOV8/LOW/AQ/LINK/RSR
Innov8 Low Bed with High Side Rails	INNOV8/LOW/AQ/LINK/HSR
Innov8 Low Bed with Bed Pusher	INNOV8/LOW/AQ/LINK/BP
Innov8 Low Bed with Standard Side Rails /Bed Pusher	INNOV8/LOW/AQ/LINK/BP/RSR
Innov8 Low Bed with High Side Rails / Bed Pusher	INNOV8/LOW/AQ/LINK/BP/HSR

General Accessories

Innov8 Lifting Pole	INNOV8/LP
Innov8 IV Pole with standard side rails	INNOV8/DP
Innov8 Traction – Balkan Beam	TRACT/BB/KIT
Innov8 Traction – Foot End	TRACT/FE/KIT
Oxygen Cylinder Carrier	INNOV8/RANGE/OC
Nurse Handset Holder	INNOV8/RANGE/HSR
Side Rail Pad (standard side rail)	INNOV8/LOW/SR/PAD
Side Rail Pad (high side rail)	INNOV8/LOW/HSR/PAD
Quick Release Side Rail Padding System	INNOV8/LOW/FPS
Supreme Crash Mattress	MAT/FALL/SUP
Crash Mattress (Premium)	MAT/FALL
Essentials Crash Mattress	MAT/FALL/BASIC

A full range of mattresses are available from Sidhil for the Innov8 Low

Dimensions	
Overall Length	218cm (238cm when fully extended)
Overall Width with standard side rails	102cm
Mattress Platform Height (minimum)	22cm
Mattress Platform Height (maximum)	71cm
Mattress Platform Width	90cm
Mattress platform Length (220cm when fully extended)	200cm
Height Overall (maximum)	120cm
Backrest angle	70°
Knee break angle	32°
Head down tilt	0 - 12°
Foot down tilt	0 - 12°
Product weight	130kg
Maximum Patient Weight	190kg (30st)
Maximum Safe Working Load	255kg (40st)

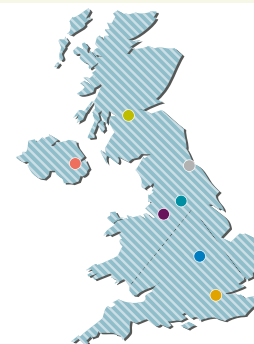
Service centres nationwide

With service centres strategically located nationwide, we guarantee an optimum response, supported by our team of field service engineers. Their experience and depth of product knowledge ensures equipment is put back into service promptly, efficiently and cost effectively.

We carry comprehensive stocks of spare parts both for the Sidhil range and for other manufacturers' products at our service centres. We also provide decontamination services to protocols as advised by a clinical scientist in infection control, staffed by trained personnel operating in accordance with MHRA DB2006 (05).

Our service centre processes are embedded within Sidhil's established quality standards to ISO 9001 levels.

For more information on our service and maintenance capabilities, contact the Service Team on: 01422 233 136.



- Glasgow
- Sunderland
- Halifax
- Warrington
- Kettering
- Orpington
- N. Ireland

Service & Maintenance & Rentals

Product Servicing - All Makes / Decontamination / Spares
Short term solutions available as an alternative to outright purchase



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93/42/EEC



Certificate No. FM14550

Independently verified to IEC 60601-1 and IEC 60601-2-52 through a 3rd party UKAS approved test house