

SOLITE *laser*

The complete package for caring in the home

Sidhil is pleased to introduce a bed developed specifically for Community Care applications. The Solite Community Care Bed Range has been designed to provide users with optimum independence and freedom of movement, operated via a touch button handset, allowing the occupant to select their positioning as required.

The Solite combines the established tradition of strength and stability of Sidhil products, resulting in a bed which is functional, stable and ideal for community care.

The range has been designed with height adjustability for safety and optimum carer convenience. From a **low position of only 315mm (12.4")**, the bed can be raised to a platform height of 720mm (28.3").

It has also been designed for quick and simple, yet safe, assembly. It is rigid when assembled and separation through movement when in use is impossible. The bed is easily assembled or disassembled by one person working alone, without the need for special hand tools. To aid storage, movement and assembly, the bed is made up of four component sections, the heaviest being only 22kg.

- *Electrically operated variable height for ease of access and to assist the work of the carer, giving reduced patient lifting and handling.*
- *Sturdy, fully tested construction capable of taking a maximum user weight of up to 180kgs (28 stone).*
- *Simple handset control of all electrically operated functions and movements.*
- *Electric rising backrest (on 2 & 4 section beds) for comfort and ease of use.*
- *Four brake castors, for ease of manoeuvrability and added safety.*
- *Attractive domestic appearance with light oak head and foot ends, and special scratch-resistant magnolia coating to all metal parts.*
- *Infinitely variable forward tilt and reverse tilt positioning to suit the needs of differing medical conditions.*

All variants of the bed come on a transportation stand for ease of storage and delivery. height of the complete unit is exceptionally low at only 1230mm. When not in use, the bed can be easily dismantled and stored in this configuration.

Every Solite Community Bed that is manufactured by Sidhil is coated with BioCote®, a patented anti-microbial powder coating technology, which provides an extra level of defence against microbial contamination.

Contact Sidhil Sales today for details or visit the Biocote® website at www.biocote.com



	SOLITE <i>laser</i> VARI-HEIGHT BED	SOLITE <i>laser</i> 2 SECTION BED	SOLITE <i>laser</i> 4 SECTION BED
Overall Length	2190mm (86.2")	2190mm (86.2")	2190mm (86.2")
Overall Width	945mm (37.2")	945mm (37.2")	945mm (37.2")
Maximum Mattress Platform Height (to the top of the mattress platform)	720mm (28.3")	720mm (28.3")	720mm (28.3")
Minimum Mattress Platform Height (to the top of the mattress platform)	315mm (12.4")	315mm (12.4")	315mm (12.4")
Castor Size	100mm (4")	100mm (4")	100mm (4")
Maximum User Weight	180kgs (28 stone)	180kgs (28 stone)	180kgs (28 stone)
Minimum Under-Bed Clearance	260mm (10.2")	260mm (10.2")	260mm (10.2")
Voltage In	230V AC ± 10%, 50Hz	230V AC ± 10%, 50Hz	230V AC ± 10%, 50Hz
Electrical Protection	Class 2	Class 2	Class 2
Duty Rating	Intermittent 10% (6mins/hour)	Intermittent 10% (6mins/hour)	Intermittent 10% (6mins/hour)
Head & Foot End Weights	18.5kgs	18.5kgs	18.5kgs
Backrest Section Weights	16kgs	22kgs	22kgs
Leg Section Weights	13.5kgs	13.5kgs	20kgs
Standards	Complies with BS EN60601-1-2	Complies with BS EN60601-1-2	Complies with BS EN60601-1-2
Liquid Ingress Protection	IP54	IP54	IP54
Warranty	3 years (1st year full parts & labour, 2 further years parts only)	3 years (1st year full parts & labour, 2 further years parts only)	3 years (1st year full parts & labour, 2 further years parts only)

Optional Extras

- *Various side rail solutions*
- *Infusion pole*
- *Side rail padded sides*
- *Lifting pole, strap and handle*
- *Grab handle*
- *Bed extension*

Sidhil has developed a complete range of pressure relieving mattresses for use with Electric Community Care Beds. Discuss your individual mattress requirements with a Sidhil representative to establish the best option for you.

The company reserves the right to change specifications without notice



(93/42/EEC)



Certificate No. FM 14550



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SOLITE *laser*

COMMUNITY CARE BED RANGE



Electrically Operated, Community Care Beds

Easy Assembly

www.sidhil.com

SOLITE *laser* VARI-HEIGHT BED



The Solite Vari-Height has been developed to replace the traditional, manually adjustable, variable height bed. Through the addition of electrical actuators to raise and lower the bed and utilising a domestic design approach, the Solite Vari-height is an ideal, general purpose, community care bed.

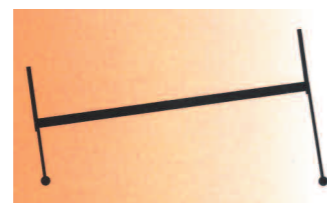
As with the entire Solite range of beds, the mattress platform on the Vari-Height is capable of lowering to a height of only 315mm (12.4") and raises to a height of 720mm (28.3").

Note: Measurements are from the floor to the top of the mattress platform

Contact Sidhil today to organise a demonstration or trial of this product.



FOOT-DOWN TILT



FOOT-UP TILT

SOLITE *laser* 2 SECTION BED



The Solite 2 Section bed has been developed to offer all the advantages you can expect from the Vari-Height bed, together with an electrically operated backrest. The backrest offers further handling benefits to the carer and a higher degree of independence to the user.

As with the entire Solite range of beds, the mattress platform on the 2 Section Bed is capable of lowering to a height of only 315mm (12.4") and raises to a height of 720mm (28.3").

The Elland grab handle also attaches to the full range of Solite beds.

Note: Measurements are from the floor to the top of the mattress platform

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RISING BACKREST



FOOT-DOWN TILT



FOOT-UP TILT

SOLITE *laser* 4 SECTION BED



FOWLER



CARDIAC



CHAIR



The full range of Solite Laser Beds come on a delivery stand

The Solite 4 Section bed delivers the profiling features required by users and carers alike. Offering electrically adjustable bed height, backrest and kneebreak facilities, the bed delivers almost complete independence for the user and offers greatly reduced manual handling requirements for the carer.

The bed has been designed to offer the performance of a fully electrical profiling hospital bed for caring purposes, yet also blend into the domestic environment.

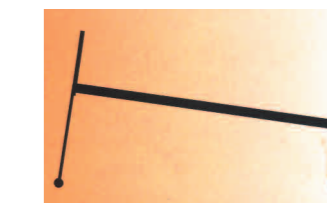
As with the entire Solite range of beds, the mattress platform on the 4 Section Bed is capable of lowering to a height of only 315mm (12.4") and raises to a height of 720mm (28.3").

Note: Measurements are from the floor to the top of the mattress platform

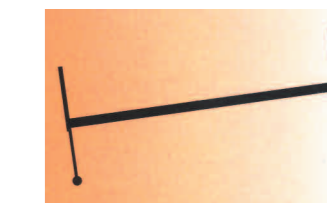
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RISING BACKREST



FOOT-DOWN TILT



FOOT-UP TILT