



ScanBed Alpha Junior



The Scan Alpha Junior bed is a four-section profiling bed designed and developed to meet the needs of people with smaller stature and conforming to BS EN50637. Electric backrest, knee section and height adjustability, aiding positional movements for user and/or carer. Built in auto-regression on the backrest reducing shear force when raising and/or putting into the Fowler position. With a built-in extension the Alpha Junior can grow with a youngster into adult life.

The bed has options of a 3-bar side rail or a vision side, both meeting the standards 220mm distance from the top of a 15cm thick mattress to the top of either side rail option.

Feature

Optimal height adjustability

Stable construction

Easy Assembly

Easy Clean

Built in extension

Auto-regression

Lockable handset/box

Benefit

40-80cm standard setting
33-73cm optional setting

Providing a safe sleeping environment with great longevity.

Fast, convenient construction enabling efficient service.

The modular design facilitates infection control recommendations, therefore enabling easy maintenance.

The mattress platform and the 3 bar side rail have a built in 15cm extension design for those who need that little extra leg room.

A movement away from the base of the spine reduces shear force and abdominal pressure when raising the backrest.

A lockable box for the handset and its lead to be secured when bed not in use. The hand set also has a lock feature to disable each of the profiling actions individually.



Outside width: 100cm
Inside width: 90cm



Outside length: 204cm
Inside length: 183cm



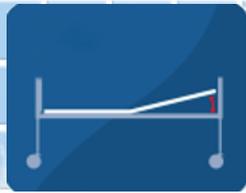
Height adjustable:
40-80cm or 33-73cm



Mattress support dimensions
4-sections: 74-17-30-59



0°-70°
Backrest angle



Thigh angle
0°-20°



Leg/foot raise
0°-25°



Tilt option
0°-9°



SWL
200kg

Technical Specifications

Weights

Bed end – Each	19.15
Mattress support Head end	22.1kg
Mattress support Foot End	18.85kg
Side Rail – 3 bar each	7.6kg
Side Rail – Vision-each	5.1kg
Connection Bar - each	0.86kg

Weights

SWL of each section

Backrest	80kg
Knee Break	60 kg
Foot Section	60 kg
Weight Limit of	200kg

Patient weight limit 170kg

Mattress and accessories 30kg

Accessories Available

- Side Rail covers
- Bed end covers
- Safe Sleep System
- Wedge set
- Mattress
- Extension Sleeves

Vision option



Safe sleep system



3 bar side rails



Accessories

Scanbed Alpha Junior
Hand Control Lock Box



4 section profiling paediatric bed
with clear vision sides

Scanbed Alpha Junior Head and Foot Bumpers - Cream

To avoid entrapment Side Rail Bumpers are available to fit different side rails. The bumpers are fastened using Velcro, ensuring that the bed environment is safe. The bumpers are made from a padded, vapour permeable wipe clean fabric which is machine washable up to 60°C. Bed End Bumpers are available to the same specification if required.



Scanbed Alpha Junior Head and Foot Bumpers - Blue



Scanbed Alpha Junior Vision Bumpers

