

# Junior seating system by Jenx

Developed in conjunction with therapists and carers, the Junior seating system by Jenx offers highly flexible supportive seating to children from 18 months – 12 years.

An outstanding level of versatility is achieved through a wide variety of head, trunk, leg and foot support options as well as a choice of bases, meaning, each Junior can be exactly tailored to the needs of any individual child. The contoured seat unit with memory foam insert provides unparalleled comfort and the perfect base for true pelvic stability. The open design of the Jenx Junior means that you can clearly see how every child is sitting.

Created with significant input from parents, the Jenx Junior has been thoughtfully and carefully designed to draw attention to the child rather than the piece of equipment itself, making the child the star of the show! Adjustable back angle, tilt in space, two piece back and lumbar support, innovative leg control options and a choice of coloured covers mean the Jenx Junior really does tick every box for maximum functionality, flexibility and style!



**INNOVATIVE FEATURE**

### Outstanding Pelvic Control System

Contoured seating with memory foam seat pad, independently adjustable lumbar/sacral support and a 4 point lapstrap all provided as standard make the Jenx Junior outstanding when it comes to pelvic control. Plus if you find this isn't enough, the optional ischial bar will help prevent those very floppy or very active children from slipping into sacral sitting.

**INNOVATIVE FEATURE**

### Leg Control Pads

Use one, two or even four; these unique leg control pads allow you to control leg position independently of pelvic position, creating abduction or adduction or controlling windsweeping. Simple to adjust, they flip completely out of the way for smooth, safe and dignified transfers.

**INNOVATIVE FEATURE**

### PU Support Pads

Included as standard for hip support and available in a range of sizes with easy, flip away action for trunk and leg support. All pads are made from PU – fully flexible, easy to clean and impervious to fluids, making them hygienic and robust.

**INNOVATIVE FEATURE**

### Adjustable Seat Depth

To ensure the fit is exactly right for each child, the seat depth is fully adjustable from 210mm on the size 1 to 390mm on the size 3, these are tool free and easy to access adjustments.

**INNOVATIVE FEATURE**

### Flip up Angle-Adjustable Footplate

To accommodate or encourage dorsi or plantar flexion. Adjusts quickly and simply with the turn of a button, flips up and is held in place by magnets.

# Always Supportive

Every position a child adopts has an effect on their development and functional movement now and in the future.

Minimises fatigue and assists activity and functionality



Helps digestion



Encourages bone & muscle development



Assists neutral alignment



Proper support makes it easier for children to join in every day activities



Sitting well helps you breathe more easily



Support of pelvis, thighs & feet forms the foundation of stability



Provides opportunities to increase social skills



Good seating supports, develops and helps provide greater independence and interaction resulting in more smiles for everyone!

**INNOVATIVE FEATURE**

### Back Angle Adjustment

From 15° recline through to 15° prone use this feature to create the required hip angle for the optimum seating position for each child.

**INNOVATIVE FEATURE**

### Two Different Base Options

Both base options are height adjustable allowing the flexibility for each child to enjoy activities from floor level, to breakfast bar height.



**INNOVATIVE FEATURE**

### Adjustable Back Height

From 310mm on the size 1 to 500mm on the size 3, as your child grows, the Junior range grows with them!

Plus, you can also add an extra 75mm with the 5-port back extension post.

# Always Thoughtful

Outstanding features and benefits

### Open Design

When striving to achieve the optimal, functional position for seating a child both for the first time and every time, being able to see how they are positioned is key. The Junior has been specifically designed to enable whoever is seating the child to clearly see their pelvis, legs, trunk and head – to make sure everything is where it should be, and the child can be comfortable, happy and well supported in their activities. Designed to draw attention away from the equipment, and put the emphasis on the child themselves, the Jenx Junior leads the way in practical, innovative supportive seating.



### Jenx Waistcoat Harness

Fantastic harnesses in a range of sizes to work across the entire range of Jenx seating products. Providing firm and gentle trunk support to children with low tone, the Jenx waistcoat harness is easy for carers to use - made to attach, detach and flip away in seconds with a single hand. The zip is purposefully installed upside down – allowing access to abdominal feeding sites while maintaining good upper trunk control. A soft fabric surface against the child, with a wipe-clean front, make the range of Jenx waistcoat harnesses both effective and practical options for positioning support and ideal for use during feeding.

### Pelvic Control

Pelvic stability is the cornerstone of achieving good posture and function in a seated position. The combination of a contoured seat with integral memory foam seat pad, lumbar/sacral support which can be angled and adjusted independently of the upper back pad and 4 point lapstrap with 6 easily accessible points of adjustment (all provided as standard) mean the Jenx Junior provides exemplary pelvic support. The open design makes it easy to see and feel exactly how the pelvis is positioned, whilst the optional ischial bar will help prevent those very floppy or very active children from slipping into sacral sitting.



### Ease of transfer

Children transfer into supported seating in a variety of ways – some younger children are lifted, many are hoisted and others are able to self transfer with varying levels of assistance. Although supports are vital once the child is in the chair they can get in the way, making it difficult to get a good position to work from at the start. Every support pad and accessory is designed to quickly and easily flip away without being removed, and with the tilt in space engaged, the Jenx Junior gives maximum opportunities to optimise each child's seating position first time, every time – no matter how they are transferring.

### Jenx Multigrip Headrest™

The original Jenx Multigrip, a unique and pioneering design. Carefully designed to mimic the infinitely adjustable support offered by caring hands. Individual fingers on the Multigrip™ are adjusted to cushion, support and control almost any head position. Highly padded, removable and washable covers make Jenx Multigrip™ head supports a practical solution for almost any child. Multigrip™ head supports are available in a range of different sizes, all including a choice of highly flexible fixing brackets, giving adjustment for height, depth and angle. Through this combination there is scope to block areas that may otherwise pose a hazard to children prone to getting their heads stuck beneath more conventional headrest designs, when used in conjunction with shoulder protractors.

Visit [jenx.com](http://jenx.com) for additional product details.

# Always Configurable

Accessories

The Jenx Junior's wide range of accessories and optional extras mean it can be highly customised for every child's needs. Visit [jiraffe.org.uk](http://jiraffe.org.uk) for additional accessory details.

### Junior Seat Unit

Suitable for children from approx 18 months – 12 years across 3 sizes, each Junior seat unit provides all the basics for a solid seating foundation, including:

- Contoured PU seat with removable abduction pad and memory foam seat pad
- Adjustable, flip away PU hip pads
- Angle adjustable & flip up footplate
- 4 point lapstrap
- Height adjustable PU backpad
- Independently adjustable PU lumbar/sacral pad



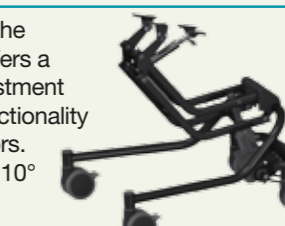
### X-Base

A compact, robust and cost effective base with high-low and tilt-in-space functionality. With lockable, swivel castors and a height range of 340-510mm. Tilt-In-Space 30° recline – 10° prone.



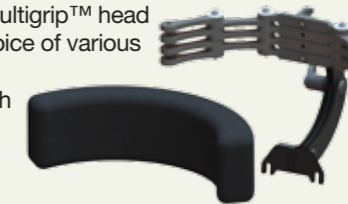
### Y-Base

The most flexible base in the Jenx range, the Y-base offers a huge range of height adjustment alongside tilt-in-space functionality and lockable, swivel castors. Tilt-In-Space 30° recline – 10° prone.



### Multigrip™ Headrest

The original and innovative Jenx Multigrip™ headrest is now available in 3 sizes for all Jenx seating systems. All Jenx Multigrip™ head supports have a choice of various highly flexible fixing brackets, all of which give adjustment for height, depth and angle.



### Oval Headrest

Simple headrest for children who require minimal head support. Comes mounted on a flexible fixing bracket giving adjustment for height depth and angle.



### Adjustable Push Handle

Makes moving equipment safer and easier for carers, flips away in seconds when not in use so ideal for busy classroom environments or where space is at a premium. Has a comfortable padded foam handle and is height adjustable.



### Medium Back Pad

This accommodates larger children who fit the length of the traditional Junior but need extra width for comfort and support.



### 5-port Back Extension Post

Gives extra height to the Back Pad, for those who require it.



### Shoulder Protractors

Used to encourage arms into midline and prevent excessive retraction. Completely flip away when not required. Independently adjustable for height, width and angle.



### Tray

A useful surface for work, feeding or play. Made from food grade plastic providing a hygienic and easy to clean surface. Contrasting tray edging gives a definitive boundary particularly useful for users with visual impairments. Plus enables toys or other items to be securely fastened in place. Available in two sizes. Requires armrests for use.



NB: Suction toys, anchors or grab bars will not work with this tray – to use these items with the Junior, you will also require a reduced cut-out tray infill.

### Tray Elbow Blocks

Used to encourage arms into a midline position and/or to block excessive retraction.



### Reduced Cut-Out Tray Infill

Designed to work with the standard Junior trays by reducing the aperture for smaller children. Perfect surface for use with suction toys, anchors or grab bars. Prevents even the skinniest of arms from falling into gaps.



### Clear Tray Overlay

Ideal for use with communication aids, makaton symbols and other teaching/learning aids. Simply sandwich the teaching aid between the tray and clear overlay to provide a protective, waterproof cover.



### Padding on Tray Edge

Extra cushioning for the tray aperture. Attaches with Velcro and covered in wipe-clean PU fabric. Ideal for protecting bony elbows and arms from banging on the tray edge or support surface.



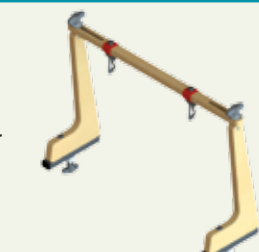
### Full and Half Tray Padding

Extra cushioning for the tray. Attaches with Velcro and covered in wipe-clean PU fabric.



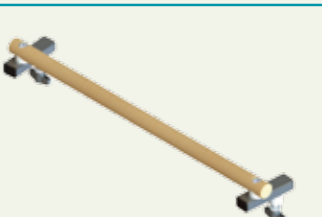
### Activity Frame

Great for encouraging head control and hand/eye co-ordination. Easy to attach and adjust. Comes with two clips for attaching toys or other items.



### Grab Bar

Perfect for children who need to fix one hand to increase functionality.



### Armrests

Provided as a pair the Jenx armrests are independently adjustable for height and angle. Clear markings make it easy to set the armrests at the correct height. Padded armrest covers also available.



### Seat Extension

Provides extra length on one side of the seat for children with leg length discrepancy.



NB. Cannot be used in conjunction with leg control pads.

### Ischial Bar

Simple yet highly effective positioning aid for children with a strong tendency towards sacral sitting. Position beneath the memory foam pad in front of the ischial tuberosities. Highly effective when used in conjunction with the 4-point lapstrap.



### Slim Thoracic Support Pads

Coming in a range of sizes, these slimline trunk support pads are made from flexible and hygienic PU. Each size is available as a wrap around support with adjustable chest strap or shorter prompt support without strap. There is a single handed push button flip away action on all supports and they are independently adjustable for height and width. Can be offset to brace a scoliosis or accommodate other skeletal deformities.



### Waistcoat Harness

Provides additional trunk support to children with low tone. Attach, detach and flip away in seconds with a single hand – no tools required.



### Abduction Blocks

Available in three sizes providing different levels of abducted seating.



### Leg Control Pads

Unique leg control pads allow you to control leg position independently of pelvic position, creating abduction or adduction or controlling windsweeping. Flip completely out of the way to facilitate smooth, safe and dignified transfers. Sold in pairs.



NB: Need to be attached and used with leg control brackets.

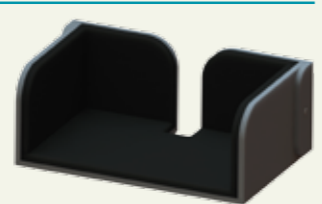
### Knee Block

Easy to use knee block with fully adjustable knee cups which can be used to control legs and create abduction or adduction or control windsweeping.



### Box Style Footplate

Perfect for children whose condition precludes them from having their feet fixed. Provides a level of control while still allowing freedom of movement.



### Additional Footplates & Brackets

Provides support for feet. 3 different sizes of bracket allow for different leg lengths.



### Footplate Pad

Attach to the footplate to give a softer surface for children who don't need or can't tolerate more structured foot positioning.



### Sandals

Available in 4 different sizes to accommodate any size of foot, even when wearing splints, Jenx sandals are interchangeable across the entire range of Jenx seating and standing products.



### Sandal Raising Blocks

Available for every size of Jenx sandals, the raising block kits give the sandals that extra bit of height where needed! Use to accommodate for leg length discrepancy or use to raise the height of the footplate on any product to maximise the available growth.



NB: One kit needed per individual sandal.

### Booties

Available for the smallest Jenx seating systems, booties provide gentle and comfortable support for tiny feet even without shoes. They are soft and extra padded with no fiddly straps, press studs or buckles.



### Removable, washable padded covers

Matching covers are available (and strongly recommended) for all PU hip, leg and trunk supports. Optional extra padded back covers now also available for increased comfort. All covers are easily removed and washed at 60°. Available in Red, Blue, Pink, Lime Green or Grey. A wipe-clean PU seat hygiene cover is also available in black.



## Jenx Junior Technical Specifications

	Units	Junior 1 JUC15	Junior 2 JUC16	Junior 3 JUC17
Age Range (approx)	mths/yrs	18mths-5yrs	3-8yrs	5-12yrs
Max User Weight	kg/lbs	50/110	50/110	50/110
Back Angle (recline/prone)	degrees	15° - 15°	15° - 15°	15° - 15°
Back Pad Height (seat to top min/max)	mm/inch	310-410 / 12¼-16¼	330-430 / 13-17	360-460 / 14¼-18
Back Pad Height (with 5-port back extension post)	mm/inch	310-485 / 12¼-19	330-505 / 13-19¼	360-535 / 14¼-21
Y-Base (footprint)	mm/inch	650-780 / 25½-30¾	650-780 / 25½-30¾	650-780 / 25½-30¾
X-Base (footprint)	mm/inch	610-620 / 24-24½	610-620 / 24-24½	610-620 / 24-24½
Chest Width (min/max)	mm/inch	185-280 / 7¼-11	185-280 / 7¼-11	185-280 / 7¼-11
Hip Width (min/max)	mm/inch	170-330 / 6¾-13	170-330 / 6¾-13	170-330 / 6¾-13
Seat Height From Floor (Y-Base min/max)	mm/inch	305-760 / 12-30	340-760 / 13¼-30	340-760 / 13¼-30
Seat Height From Floor (X-Base min/max)	mm/inch	340-500 / 13¼-19¾	340-500 / 13¼-19¾	340-500 / 13¼-19¾
Seat Depth	mm/inch	210-305 / 8¼-12	240-320 / 9½-12½	275-390 / 10¾-15¼
Lower Leg Length	mm/inch	195-270 / 7½-10½	250-365 / 9¾-14¼	250-405 / 9¾-16
Y-Base Tilt-In-Space Angle (recline/prone)	degrees	30° - 10°	30° - 10°	30° - 10°
X-Base Tilt-In-Space Angle (recline/prone)	degrees	30° - 10°	30° - 10°	30° - 10°

### Always here

To arrange a demonstration or assessment with the Jenx Junior modular seating system, just get in touch!

My name is:

Please ring me on:

Or email me at:

## Always Adaptable

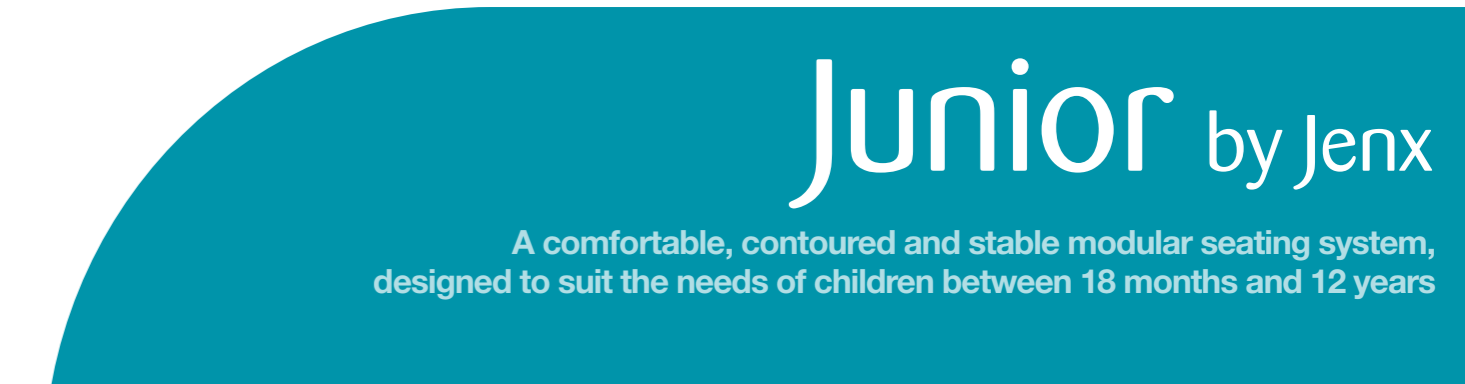


Visit [jenx.com](http://jenx.com) for more information.

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