



# Multiseat by Jenx

A practical, comfortable, contoured and flexible modular seating system, designed alongside therapists and carers for older children up to 100kg in weight



### Always Supportive...

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## Multiseat seating system by Jenx

As with all Jenx Products, The Multiseat Seating System has been created alongside therapists and carers to make sure it meets everyone's needs. Offering highly flexible supported seating to children from around 8 years right through to adults, and up to 100kg, this is just the start of the fantastic amount of versatility provided by the Multiseat. The contoured seat unit, with memory foam insert, provides unparalleled comfort and the perfect base for true pelvic stability. The two piece back with independent lumbar support gives support exactly where it's needed, and with both the back and seat units available in two sizes to mix and match as you need, each Multiseat system can be configured specifically to meet the proportions of the child or adult using it. A wide variety of head, trunk, leg and foot support options allow you to exactly customise every Multiseat to any individual user, whilst the deliberately open design ensures you can quickly see precisely how they are positioned each and every time!

Created with significant input from parents, the Multiseat has been carefully designed to draw attention to the user rather than the piece of equipment, making the child the star of the show! The Multiseat is a truly modular product – meaning you can choose exactly what you need for every individual child or adult and pay for just that, saving you money and giving you control. All this in addition to the adjustable back angle, tilt in space, innovative leg control options and a choice of coloured covers mean the Jenx Multiseat really does tick every box for maximum functionality, flexibility, style and value!



#### Outstanding Pelvic Control System

Contoured seating with memory foam seat pad, independently adjustable lumbar/sacral support, a 4 point lapstrap and fully adjustable hip pads, all available as standard, provide optimal pelvic control. Plus the optional ischial bar will help prevent those very floppy or very active users from slipping into sacral sitting.



#### Back Angle Adjustment

From 25° recline through to 10° prone, use this feature to create the required hip angle for the optimum seating position for each user.

#### INNOVATIVE FEATURE

#### Adjustable Seat Depth

To ensure the fit is exactly right for each user, the seat depth is fully adjustable from 285mm (min) on the size 4 to 520mm (max) on the size 5.

### 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. They are simple to adjust and flip completely out of the way to achieve smooth and easy transfers.

### Angle-Adjustable Footpost

INNOVATIVE FEATURE

To accommodate fixed knee flexion or tight hamstrings, the angle adjustable footpost can also be used to give an extra stretch where needed, and even to achieve prone sitting and/or to help break tonal or extensor patterns. INNOVATIVE FEATURE

#### Flip Away Angle-Adjustable Footplate

To accommodate or encourage dorsi or plantar flexion, adjustable 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.



#### INNOVATIVE FEATURE

#### PU Support Pads

Available in a range of sizes with easy, flip away action for trunk, hip and leg support, all pads are made from PU. Fully flexible, easy to clean and impervious to fluids - these supports are simple, hygienic and robust.

#### INNOVATIVE FEATURE

#### Adjustable Back Height

From 465mm (min) on the size 4 to 660mm (max) on the size 5, as your child grows, the Multiseat range grows with them!

#### INNOVATIVE FEATURE

#### Height Adjustment

With the Z base offering easy, battery-free height adjustment, the Multiseat gives flexibility for each user to engage with activities at every level alongside their peers.

## Always Thoughtful Outstanding features and benefits

#### **Open Design**

When striving to achieve the optimal, functional position for seating first time, every time, being able to see how the user is positioned is key. Every Jenx product is created in conjunction with therapists and carers who work with equipment every day. The Multiseat has been thoughtfully designed to enable whoever is seating the child or adult to see as much as possible of their pelvis, legs, trunk and head at a glance – to make sure everything is where it should be, and the child is 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 Multiseat leads the way in practical, innovative supportive seating..



#### **Ease of Transfer**

Users transfer into supported seating in a variety of ways. Although supports are vital for the user once they are in their chair, they can get in the way during transfers making it difficult to get a good position to work from at the start. Every support pad and accessory on the Multiseat is designed to quickly and easily flip away without being removed. The Multiseat gives maximum opportunities to optimise each user's seating position first time, every time – no matter how they are transferring.

#### Jenx Multigrip<sup>™</sup>

The original Jenx Multigrip<sup>™</sup> headrest is a unique and pioneering design, carefully developed to mimic the infinitely adjustable support offered by caring hands. Individual fingers on the Multigrip<sup>™</sup> are adjusted to cushion, support and control almost any head position. Highly padded, removable and washable covers make Jenx Multigrip<sup>™</sup> head supports a practical solution for almost any child. Multigrip<sup>™</sup> head supports are available in a **range of different sizes**, all including a choice of highly flexible fixing bracket, 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.

#### Jenx Waistcoat Harness

Fantastic harnesses in a **range of sizes** to work across the entire range of Jenx seating products. Jenx put the same level of thoughtful design into their small products as their big ones, meaning that accessories are great pieces of kit in their own right as well as complementing the innovative design features of the main product. 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 it both effective and practical for positioning support and for 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 Multiseat provides exemplary pelvic support. The open design makes it easy to see and feel exactly how the pelvis is positioned, plus the optional ischial bar will help prevent those very floppy or very active children from slipping into sacral sitting.



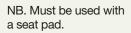
Visit **jenx.com** for additional product details.

## Always Configurable Accessories

The Jenx Multiseat's wide range of accessories and optional extras mean it can be highly customised for every child's needs. Visit jiraffe.org.uk for additional accessory details.

#### Seat Unit

Available in two sizes, the Multiseat seat unit fits to the Z Base and has a contoured, hygienic PU seat.





#### Seat Pad

Designed to exactly fit the Multiseat seat unit. It is made from pressure relieving foam covered in waterproof, breathable PU fabric.



#### **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.



#### 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.



#### 4-Point Lapstrap

Maintains an optimum, stable pelvic position for any user in the Multiseat. It's 6 points of adjustment provide tailored support for each user. Padded for additional comfort, machine washable, easy to secure and remove with one buckle. Available in 2 sizes.



#### Multigrip<sup>™</sup> Headrests

The original and innovative Jenx Multigrip <sup>™</sup> headrest is now available in 3 sizes for all Jenx seating systems. All Jenx Multigrip<sup>™</sup> 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.



#### **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.



#### **Backpad & Post**

Provides adjustable back support. Available in 2 sizes.

#### Lumbar Pad

Provides support to the lumbar/sacral region. Fully adjustable for height, depth and angle.



#### Slim Thoracic Support Pads

Come in 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.



Single handed push button flip away action on all supports.

Independently adjustable for height and width. Can be off set to brace a scoliosis or accommodate other skeletal deformities.

Optional matching covers also available.

#### 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.

NB: Required for using a tray. Armrest Mounting Brackets are required for attaching to Multiseat.



#### 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

NB: Suction toys, anchors or grab bars will not work with this tray – to use these items with the Multiseat 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 Multiseat size 2 tray by reducing the aperture for smaller users. Perfect surface for use with suction toys, anchors or grab bars.



#### **Clear Tray Overlay**

Ideal for use with communication aids, Makaton symbols and other teaching/learning aids. Available for size 2 tray

#### Padding on Tray Edge

Extra cushioning for the tray aperture – available for size 2 tray. Attaches with Velcro. Covered in wipe-clean PU fabric.



#### Full and Half Tray Padding

Extra cushioning for the tray top – available for size 2 tray. Attaches with Velcro. 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.

#### need to fix one hand to increase functionality.



#### Z Base

Grab Bar

Perfect for children who

Complete with push handle, the Z base is specifically designed to perfectly distribute the weight of both the Multiseat and the user, whilst still being easy to push and manoeuvre. It has 4 easy push, lockable swivel castors.



#### Abduction Pad

Used as a prompt to enhance the inherent contoured seat design of the seat unit. Made from hygienic PU



Available in three sizes providing different levels of abducted seating.



#### Hip Supports

Hip supports provide positioning support to help achieve optimum pelvic stability. Adjustable for width and angle with quick and easy push-button flip-away action.



#### 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 and safe transfers. Sold in pairs



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

#### Footpost

Fixed or angle adjustable footpost. Angle adjustment can be used to accommodate fixed knee flexion or tight hamstrings

NB: Footpost required to fit footplate

#### Footplate

Provides support for feet. Easily flips away and is held in place by a magnet in the footpost





#### **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.



#### **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.



#### 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.

#### Removable, washable padded covers

Matching covers are available (and strongly recommended) for all PU hip, leg and trunk supports. 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.



## Always Adaptable



Visit jenx.com for more information.

### Jenx Multiseat Technical Specifications

	Units	Size 4 MS-04	Size 5 MS-05
Age Range (approx)	yrs	8 - 14yrs	10 - 18+yrs
Max User Weight	kg/lbs	100 / 220	100 / 220
Back Pad Height (seat to top min/max)	mm/inch	465 - 590 / 181⁄4 - 231⁄4	525 - 660 / 20½ - 26
Z-Base Size (footprint)	mm/inch	655 - 910 / 25¾ - 35¾	655 - 910 / 25¾ - 35¾
Hip Width (min/max)	mm/inch	200 - 440 / 7¾ - 17¼	200 - 440 / 7¾ - 17¼
Seat Height From Floor (Z-Base min/max)	mm/inch	335 - 570 / 131⁄4 - 221⁄2	335 - 570 / 13¼ - 22½
Seat Depth	mm/inch	285 - 450 / 11¼ - 17¾	355 - 520 / 14 - 20½
Lower Leg Length	mm/inch	250 - 470 / 9¾ - 18½	250 - 470 / 9¾ - 18½
Tilt-In-Space Angle (recline/prone)	degrees	30° - 10°	30° - 10°

### Always here

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

My name is:

Please ring me on:

Or email me at:

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