



asiento

A bespoke chair for children, teenagers & adults with moderate to complex needs.

Created to achieve improved postural support and symmetry, the Asiento delivers many benefits to the user and those around them, including:

- enhanced eye contact and communication
- improved interaction, breathing and eating
- greater participation in play and activities.

why asiento?

With high adjustability, Asiento delivers excellent clinical benefits whilst being functional too.

Easy adjustments

Many of the chair's accessories and growth features are adjusted using handwheels, allowing therapists to make quick & easy modifications.

Growth & adaptability

Effective chair positioning requires matching it to the user's size & posture. The modular design accommodates various sizes, with size 3 appropriate for teenagers & adults due to its dimensions & weight capacity.

1. Multi-adjust headrest
2. Shoulder protractors
3. Swing away laterals
4. Push-bar handles
5. Removable multi-adjust armrests
6. Multi adjust sacral pad
7. Pelvic stabilizer pads
8. Flat / Split seat
9. Adduction pads
10. Abduction pads
11. Multi-positional leg rests

Available colours



The above colours are from our deluxe colour range.

Durable central column & base

Accessories are firmly attached to the seat's central column, enhancing its stability. The base has a small footprint for eco-friendliness, while the central column offers a robust foundation.



Easy to use universal tray

The tray conveniently attaches to the armrests & adjusts alongside them, accommodating various seat widths & depths. This feature ensures an optimal fit for users of all sizes.

Dynamic back

The dynamic backrest features adjustable pressure, allowing users to achieve their preferred level of movement. This functionality is particularly beneficial for users who seek sensory & physical feedback while seated.

Levitex

Users can smoothly raise & lower the chair to the desired height with a user-operated remote control. It's quiet too, helping those who are sensitive to sound.

Quiet electric hi-lo base

Closer contact

The open design of the chassis and pushbike handles allows caregivers easy access to the backrest, aiding upper-limb therapy, care administration & soothing users after seizures or during anxiety.

Developed alongside input from clinical professionals, Asiento has been designed to help the user achieve their full potential while increasing their self-esteem and well-being.

To gain these benefits, it's important that the Asiento is correctly fitted, that's why our dedicated support team and technical product advisors are here to help you.



head/trunk/pelvis & leg features

head positioning

Multi-grip headrest

Offers head & neck positioning with versatility for several positions & the reassurance that it can be adapted if user's presentation changes.

trunk positioning

Lateral positioning

The adjustable lateral supports maintain a symmetrical position for promoting postural alignment and flip open to facilitate easy transfer in and out of the chair.

Chest harness

The neoprene chest harness provides a comfortable hold of the thoracic region preventing a user's trunk from moving forward in the chair.

Contoured backrest

Subtle support is provided through the shape and design of the backrest by making contact with a large surface area of the back.

Dyanmic back rest

This benefits users with fluctuating tone and dystonic movement by maintaining the user in a healthy position which cannot be achieved with a fixed backrest.

pelvic & lower limb positioning

4-point pelvic belt

The design uniquely cuts through the seat base, positioning supportive pads around the user's pelvis. This eliminates space between the belt & the user, providing a closer hold that stabilises the pelvis.

Hip pads

Help stabilise the pelvis at the outer side of the hips which helps prevent lateral hip movement helping aid a secure & stable pelvis.

Scarl pad

Helps assist with the tilt of the pelvis helping prevent excessive posterior tilt & can also help correct pelvic rotation.

Abduction & adduction pads

These support leg alignment promoting healthy lower limb position & help reduce excessive internal & external rotation.

Leg stem & foot plates

Features high adjustability for users with complex leg positions, ensuring foot plates accommodate plantar & dorsi flexion for proper support & equal weight distribution through the sole.

product specifications



| Size | 1 | 2 | 3 |
|---|-------------|--------------|---------------|
| Product code | 1011 | 1012 | 1013 |
| Age range | 1-6 years | 6 - 12 years | 12 -1 8 years |
| Max user weight | 80kg | 80kg | 120kg |
| Seat depth (min-max) | 190-300mm | 260-360mm | 365-600mm |
| Seat width | 285mm | 410mm | 480mm |
| Back rest height | 350-430mm | 420-510mm | 490-590mm |
| Seat height from floor | 290mm-565mm | 290-565mm | 490-570mm |
| Lower leg length (seat to footplate) | 210-320mm | 210-320mm | 310-560mm |
| Armrest height (min-max from seat) | 110-325mm | 110-325mm | 110-325mm |
| Lateral supports travel adjustment | 50mm | 65mm | 65mm |
| Hip guide travel adjustment | 70mm | 70mm | 70mm |
| Abduction pad travel adjustment | 50mm | 50mm | 50mm |
| Adduction pad travel adjustment | 50mm | 50mm | 50mm |
| Chest width | 250-350mm | 250-390mm | 310-440mm |
| Armrest angle (forwards/backwards) | 90°/90° | 90°/90° | 90°/90° |
| Back angle (forwards/backwards) | 10°/32° | 10°/32° | 10°/32° |
| Footrest angle (forwards/backwards) | 90°/20° | 90°/20° | 90°/20° |
| Footplate angle (plantarflexion/dorsiflexion) | 45°/25° | 45°/25° | 45°/25° |
| Abduction angle | 23° | 23° | 23° |
| Adduction angle | 23° | 23° | 23° |
| Tilt in space (forwards/backwards) | 10°/20° | 10°/20° | 10°/25° |
| Tray size | 660 x 440mm | 660 x 440mm | 660 x 440mm |
| Seat width between thighs | 230-370mm | 290-390mm | 332-445mm |

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Supporting children &
their families for life

