



asiento

Enhanced postural support: three new seat cushion options now available!

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

smirthwaite
Together we
transform lives

Enhanced postural support



To ensure the perfect fit, the Asiento now offers enhanced postural control through three distinct seat cushion options, each tailored to meet specific clinical requirements:

- **The Standard Contoured Cushion:** Provides increased immersion and lateral support to the lower limbs, maintaining a stable, midline seated position.
- **Ramped Cushion:** An alternative support system engineered to secure the pelvis in a neutral, aligned position and prevent forward sliding.
- **Flat Cushion:** Designed for active users to facilitate functional movement and support greater independence.



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.

New seating configurations



To ensure the perfect fit, the Asiento now offers enhanced postural control through three distinct seat cushion options, each tailored to meet specific clinical requirements: Standard Contoured Cushion, Ramped Cushion & the Flat Cushion.

Available colours



The above colours are from our deluxe colour range.

Levitex



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.

Easy re-issue



Easy re-issue within equipment stores. After decontamination, its modular system can be quickly adapted to suit the changing needs of another child, helping services maximise value and reduce waste.

Quiet electric hi-lo base



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.

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.

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.

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	176	176	265
Seat depth (min-max)	7.4 - 11.8	10.2 - 14.2	14.4 - 23.6
Seat width	11.2	16.1	18.9
Back rest height	13.8 - 17	16.5 - 20.1	19.3 - 23.2
Seat height from floor	11.4 - 22.2	11.4 - 22.2	19.3 - 23.2
Lower leg length (seat to footplate)	8.3 - 12.6	8.3 - 12.6	12.2 - 22
Armrest height (min-max from seat)	4.3 - 12.8	4.3 - 12.8	4.3 - 12.8
Lateral supports travel adjustment	2	2.6	2.6
Seat width between hip pads 16.7 bar (min-max)	7.1 - 9.6	12 - 14.6	14.8 - 17.3
Seat width between hip pads 3.94 bar (min-max)	3.35 - 9.65	8.3 - 14.6	11 - 17.3
Abduction/Adduction pad vertical travel adjustment (min-max)	5.5 - 6.9	5.5 - 6.9	5.5 - 6.9
Chest width	9.8 - 13.8	9.8 - 15.4	12.2 - 17.3
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 / Adduction angle	23°	23°	23°
Tilt in space (forwards/backwards)	10°/20°	10°/20°	10°/25°
Tray size	26 x 17.3	26 x 17.3	26 x 17.3
Seat width between thighs	9 - 14.6	10.2 - 14.6	13.1 - 17.5

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Together we
transform lives

Supporting children &
their families for life

