



# Product Catalogue

seating • standing  
toileting • bathing  
changing • showering

**smirthwaite**  
Together we  
transform lives

# welcome

Since 1986, Smirthwaite has developed and retained its reputation as one of the leading designers & manufacturers of special needs equipment. In that time, we have dedicated ourselves to finding and providing effective solutions that offer significant benefits to babies, children and young adults in their daily lives. Working closely with children, parents, carers and therapists, we have developed a comprehensive range of seating, standing, tables, desks, toileting, bathing, changing and showering products.



### Innovation in our design

Special needs equipment is often overly complex, difficult to use and expensive to maintain. At Smirthwaite, we believe in well-made, easy to use products that stand the test of time. Through close consultation with leading therapists, parents and end users, we ensure our designs offer numerous clinical benefits whilst maintaining a customer-centric and innovative approach.

### Easy to clean

All of our products are easy to clean. For instance, our wooden chairs have anti-microbial properties that ensure surfaces are kept hygienic. This helps to reduce any risk of cross infection and is especially useful in multi-user environments such as nurseries and schools.

All our upholstery is carefully chosen due to its clever material make up that contains antibacterial agents that help against the spread of MRSA, E coli and other bacteria. The Dartex upholstery on our Juni's contains Biostatic (anti-mycotic) coatings and this provides an impenetrable barrier to virus and bacteria.

### For home or school


Whether for home or school, good posture is at the heart of our special needs chairs. Good posture is crucial in so many ways and our paediatric seating range offers some huge benefits:

- Correctly fitted special needs chairs help children focus on their school work or tasks at home
- Helps children to join in with their friends
- By easing pressure on the digestive system, there is less risk of pain and discomfort when eating
- By reducing the stress and strain of poor posture, children can physically and mentally relax
- All of the above can lead to a happier, more confident child.

Every child is unique and special and many of our products can be tailored to fit specific needs. Don't be afraid to ask us about customising our products for your child.

### Levitex®

We recently introduced pressure care relief technology in partnership with Levitex across our seating and changing bench products. Leviext Foam is an innovation in PU foam, combining the comfort of latex with PU foam characteristics, and helps correct individual's posture and improve quality of life. The gravity defying foam technology is recommended for use in seating; it has excellent body pressure distribution and keeps soft while offering great support.

 The Levitex symbol features on all of our products where it is available as an added extra.

### Warranty & servicing

All of our products come with a two year warranty as standard. An inspection, maintenance, service and repair facility for all Smirthwaite products is available to you, for complete peace of mind. This can be scheduled at a time that is convenient for you.

Call our Customer Services team today on +44 (0)1626 835552 or e-mail [info@smirthwaite.co.uk](mailto:info@smirthwaite.co.uk) to book your service, inspection or repair.

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Developed alongside input from clinical professionals, the Asiento is a strong and highly adjustable chair suitable for children from 1 year old to young adults with moderate to complex needs. Created to improve postural support and symmetry, the Asiento delivers many clinical benefits whilst being functional too.

It's durable

Accessories are attached to the chair's strong central column making the Asiento robust and sturdy.

Dynamic back

The dynamic back is great for those who have dystonic body movements. The backrest will move with the user and then gently return them to the correct sitting position.

Easy to use tray

The universal tray is easily attached to the armrests. The tray adjusts with the armrests to allow for use on all seat widths and also indepth, providing the best fit possible for all sized users.

Quiet electric hi-lo base

With the electric hi-lo base, users can smoothly raise and lower the chair to the desired height with a user-operated remote control. It's quiet too, helping those who are sensitive to sound.

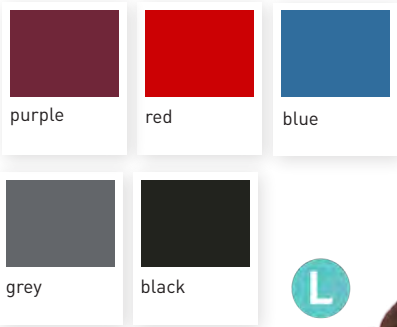
Closer contact

The open design of the chassis and pushbike handles allows carers to get close to the backrest. This is especially useful for upper-limb therapy, crossing midline, administering care and calming the user after an epileptic fit or when anxious.

designed specifically for children, teenagers and adults with moderate to complex needs

New deluxe colour range

The following colour options apply to the Asiento:



Standard key features



Bodypoint harness



Adjustable side supports



Dynamic back & lap strap



Flip-up footrest & multi-positional leg rests

Asiento technical data

all dimensions in mm unless otherwise stated

	Size 1	Size 2	Size 3
Code	1011	1012	1013
Age range	1-6 years	6-12 years	12-18 years
Max user weight	80kg	80kg	120kg
Seat depth (min-max)	190-335mm	290-470mm	365-600mm
Seat width	285mm	410mm	480mm
Back rest height	350-430mm	420-510mm	490-590mm
Seat height from floor	290-565mm	290-565mm	490-740mm
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	260-390mm	332-445mm

# brookfield

SIZE 5 NOW  
AVAILABLE

### Increased stability

The Brookfield is a robust chair for children from 2 years old to young adults who require moderate levels of postural support when seated. The Brookfield has a unique moulded back as standard to promote central alignment whilst your child is seated.

### Greater adjustability

The Brookfield offers seat height and depth adjustability. As an additional feature, the back can also be adjusted in height. This allows even greater flexibility and enables the chair to grow with your child. The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard.



New size 5

 Colour Ranges  
See page 80 for colour options

a robust and  
customisable chair  
available with a high or  
low back



### Perfect for customisation

Each child is unique, which is why the Brookfield has been carefully designed to provide your child with a high level of customisation; this means that the needs of your child are brought to the forefront. By using the chair and the accessories together we can offer a highly tailored solution.



### Standard key features



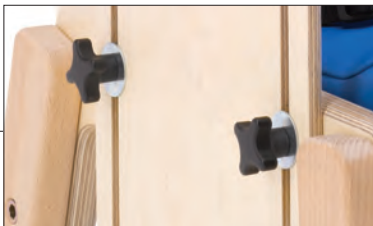
Moulded back



Contoured seat



Buckle pelvic strap



Height adjustable arm rests

### Brookfield technical data

all dimensions in mm unless otherwise stated

Please choose your Code from High (HB) or Low (LB) back chair.

Code	Size	Seat height*	Width	Seat depth	Back height	Max. user weight	Product weight (kg)
6569	0LB	205-280	280	210-310	315-415	45	10
6570	0HB	205-280	280	210-310	390-490	45	12
6571	1LB	255-330	325	220-320	365-490	55	12
6572	1HB	255-330	325	220-320	465-585	55	14
6573	2LB	280-380	365	275-385	410-530	65	18
6574	2HB	280-380	365	275-385	495-615	65	20
6575	3LB	345-445	435	355-465	450-590	75	23
6576	3HB	345-445	435	355-465	530-670	75	25
6577	4LB	425-575	435	425-570	505-645	85	28
6578	4HB	425-575	435	425-570	570-710	85	30
6679	5LB	450 - 700	550	450-600	600-750	150	32

The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard. Available in bariatric sizes up to a user weight of 150kg. Please contact us for further details.

\*Height of chair with contoured seat, the height with a flat seat is 25mm less.



# brookfield hi-lo

With the addition of the electric hi-lo base, the brookfield chair reaches new heights and can be easily operated by the user or carer. We've also created the brookfield hi-lo+ which includes a Tilt-in-Space (TiS) feature for additional benefits gained from being in a tilted position.

## Improved usability

The chair's excellent functionality makes it great for the classroom. Using a powerful actuator and user-operated remote control, the Brookfield hi-lo can be smoothly raised or lowered to suit various activities – improving engagement and inclusivity.

## Comfortable resting position

Often with increased activity comes the need for rest. With the Tilt-in-Space functionality on the Brookfield hi-lo +, the user can be smoothly moved into a resting position without the need to transfer.

The ability to tilt back provides therapeutic benefits too, especially for resting after seizures or to help alleviate pressure in the body. With its easy to operate lever, there is no strain on the carer or therapist.

## Postural support

Brookfield hi-lo has all of the postural support and customisation options featured on the standard Brookfield. This means that each chair can be adjusted to suit the unique needs of the user to help reach an optimal sitting position.

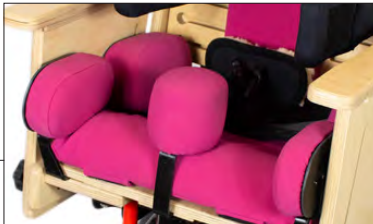
the chair is easily  
operated making  
it ideal for the  
classroom



### Standard key features



Moulded back



Contoured seat



Buckle pelvic strap



Height adjustable arm rests



Electric hi-lo base

### Brookfield hi-lo technical data

all dimensions in mm unless otherwise stated

Please choose your Code from High (HB) or Low (LB) back chair.

Instructional video available online

Code	Size	Tilt in Space*	Seat height*	Width	Seat depth	Back height	Footrest length	Max. user weight (kg)
6581	1LB	30	450-700	325	220-320	365-490	240-310	55
6582	1HB	30	450-700	325	220-320	465-585	240-310	55
6583	2LB	30	450-700	365	275-385	410-530	300-400	65
6584	2HB	30	450-700	365	275-385	495-615	300-400	65
6585	3LB	30	450-700	435	355-465	450-590	300-430	75
6586	3HB	30	450-700	435	355-465	530-670	300-430	75
6587	4LB	30	450-700	435	425-570	505-645	350-480	85
6588	4HB	30	450-700	435	425-570	570-710	350-480	85

The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard. Available in bariatric sizes up to a user weight of 150kg. Please contact us for further details.

\*Height of chair with contoured seat, the height with a flat seat is 25mm less.



# brookfield

optional accessories



**Moulded t-shaped back<sup>1</sup>**  
CODE BK059, BK061, BK063, BK065  
\*BK060, BK062, BK064, BK066  
Enables loose contour with the body  
Positions asymmetric lateral support



**Moulded back with cut-out lateral supports<sup>1</sup>**  
CODE BK019, BK021, BK023, BK025  
\*BK020, BK022, BK024, BK026  
Enables close contour with the body  
Positions asymmetric lateral support



**Backrest extension support**  
CODE HT006 - HT010  
Provides back and head support



**Flat t-shaped back<sup>1</sup>**  
CODE BK067, BK069, BK071, BK073  
\*BK068, BK070, BK072, BK074  
Enables asymmetrical position of quick fix supports



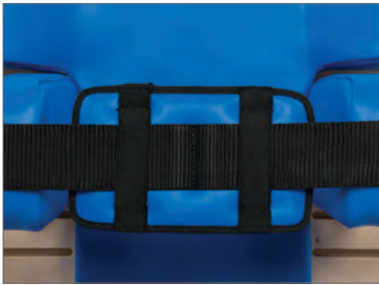
**Flat back with cut out for lateral supports<sup>1</sup>**  
CODE BK035, BK037, BK039, BK041  
\*BK036, BK038, BK040, BK042  
Positions asymmetric lateral support



**Fully adjustable back<sup>1</sup>**  
CODE BK083, BK085, BK087, BK089  
\*BK084, BK086, BK088, BK090  
Facilitates quick fix lateral and pelvic supports



**Quick fix lateral supports (pair)<sup>1</sup>**  
CODE WG004 - WG006 (fixed)  
WG001 - WG003 (flexi)  
Tray with cut outs available  
**Quick fix pelvic supports (pair)<sup>1</sup>**  
CODE WG007  
Provides additional trunk and hip support



**Strap for lateral supports<sup>1</sup>**  
Fixing with a buckle  
CODE ST020 - ST022  
Fixing in velcro  
CODE ST046 - ST049



**Pelvic cushions - double thickness (pair)<sup>3</sup>**  
CODE CS050 - CS090  
Decrease seat width. Available in various sizes. Supplied loose but can be attached with velcro on request

# brookfield

optional accessories



**Pelvic wedge cushions (pair)<sup>2</sup>**  
CODE CS095 - CS126  
Provides additional support  
Available in various sizes



**Pommel**  
CODE PL010, PL012, PL013  
Encourages hip abduction



**4-point pelvic strap<sup>1</sup>**  
CODE HN070 - HN073  
Provides firm contoured support to stabilise hip position  
Available in sizes 1 - 4



**Pelvic cushions - single thickness (pair)<sup>2</sup>**  
CODE CS005 - CS045  
Provides hip and thigh support  
Available in various sizes



**Lumbar pad**  
CODE PD007 - PD010  
(moulded backs)  
PD002 - PD05 (flat backs)  
Maintains pelvic position



**Sacral pad**  
CODE PD018 - PD021  
(moulded backs)  
PD013 - PD016 (flat backs)  
Assists in maintaining pelvic position

<sup>1</sup> Must be factory fitted  
<sup>2</sup> Available in sizes 75x50mm, 75x62mm, 75x75mm, 100x75mm  
<sup>3</sup> Available in sizes 75x50mm, 75x62mm, 75x75mm, 100x75mm



<sup>1</sup> For low & high\* back; available in sizes 1 - 4  
<sup>2</sup> Available in size 25mm, 38mm, 50mm, 62mm & 75mm



# brookfield

## optional accessories



### Independent adjustable footrest

CODE 4187  
Portable, height and angle adjustable foot support  
Can be used with a variety of products



### Mobile dolly base

CODE DL001 - DL005  
Facilitates easy manoeuvrability



### 4 glisdomes

CODE GD001  
Comes complete with screws to fix under chair leg



### Ski & half footrest

CODE SK007 - SK011  
Provides foot support and offers greater stability



### Ski & full footrest

CODE SK018 - SK022  
Provides foot support and offers greater stability



### Reversible footboard

CODE FB001 - FB005  
Provides foot support  
Prevents unwanted chair movement



### Kicking board<sup>1</sup>

CODE KB006 - KB009  
Maintains foot position  
Recommended for a child who wraps feet around chair legs



### Knee blocks

CODE KN001  
Provides knee position  
Encourages hip abduction



### Tray

CODE TR002 - TR005  
Provides trunk support  
Additionally can be used for activities, playing and feeding



### Folding footrest<sup>1</sup>

CODE FR014 - FR017  
Facilitates standing transfer  
Foot plates fold away to the side



### Flip up footrest

CODE FR001 - FR004  
The sides help to keep feet contained  
Easy to adjust footrest



### Footplate & straps<sup>2</sup>

CODE FP002 - FP005  
Ensures that feet are firmly in position



### Independent adjustable split seat<sup>1</sup>

CODE SE021 - SE024  
Accommodates leg length discrepancy  
Only available with sizes 1 - 4 chairs

<sup>1</sup> Must be factory fitted at the time this product is ordered

Colour Ranges



### Minimum raise mobile base

CODE MB001 - MB004  
Facilitates standing transfer  
Easy manoeuvrability  
Only available with sizes 1 - 4 chairs



### Adjustable height push handle<sup>3</sup>

CODE PH016, PH018, PH020, PH022, PH024 (low back chairs)  
Adjusts to achieve optimum push position



### 4 mobile legs with 75mm castors

CODE LG001 - LG005  
Facilitates in moving the chair  
Castors can be locked

<sup>1</sup> Must be factory fitted at the time this product is ordered

<sup>2</sup> Available on Mobile Dolly Base, Reversible Footboard and Skis with Half & Full Footrest

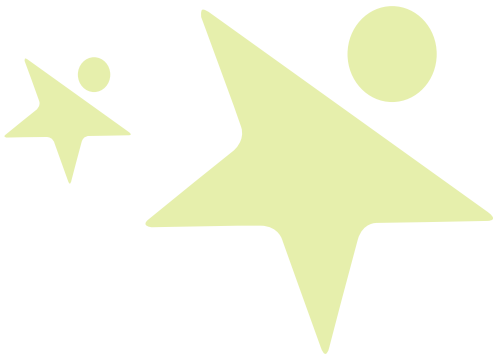
<sup>3</sup> Adjustable height push handle codes for high back chairs PH017, PH019, PH021, PH023, PH025; Also available for fixed height (codes PH030 - PH033)





# brookfield

all optional accessories



	Size 0	Size 1	Size 2	Size 3	Size 4
Lower leg & seat accessories	Code	Code	Code	Code	Code
ski & half footrest	SK007	SK008	SK009	SK010	SK011
ski & full footrest	SK018	SK019	SK020	SK021	SK022
reversible footboard	FB001	FB002	FB003	FB004	FB005
adjustable footrest	FR001	FR002	FR003	FR004	FR004
folding footrest	FR014	FR015	FR016	FR017	FR017
footplate and straps <sup>1</sup>	FP002	FP003	FP004	FP005	FP005
independent adjustable footrest	4187	4187	4187	4187	4187
mobile dolly base	DL001	DL002	DL003	DL004	DL005
kicking board	KB006	KB007	KB008	KB009	KB009
knee blocks	KN001	KN001	KN001	KN001	KN001
minimum raise mobile base		MB001	MB002	MB003	MB004
4 glisdomes complete with screws	GD001	GD001	GD001	GD001	GD001
4 mobile legs with 75mm castors	LG001	LG002	LG003	LG004	LG005
Seat accessories					
pommel	PL013	PL010	PL010	PL012	PL012
Tray accessories					
wooden tray	TR072	TR073	TR074	TR005	TR005
quick release plastic tray	TR102	TR103	TR104		
tray with wing cutout		TR008	TR009	TR010	TR010
Back accessories					
strap for lateral wings (buckle fixing)		ST020	ST021	ST022	ST022
strap for lateral wings (velcro fixing)		ST046	ST047	ST048	ST049
25mm spacers to reduced depth. low back #	BK001	BK003	BK005	BK007	BK009
25mm spacers to reduced depth. high back #	BK002	BK004	BK006	BK008	BK010
lumbar pad for moulded back	PD007	PD008	PD009	PD010	PD010
lumbar pad for flat back	PD002	PD003	PD004	PD005	PD005
sacral pad for moulded back	PD018	PD019	PD020	PD021	PD021
sacral pad for flat back	PD013	PD014	PD015	PD016	PD016
backrest extension support	HT006	HT007	HT008	HT010	HT010
headrest fully adjustable	HT001	HT002	HT003	HT005	HT005
Other accessories					
four point harness	HN002	HN003	HN003	HN004	HN004
waistcoat harness - small	HN009	HN009	HN009		
waistcoat harness - medium			HN010	HN010	
waistcoat harness - large				HN011	HN011
groin harness	HN039	HN040	HN040	HN041	HN041
adjustable height push handle (low back)	PH016	PH018	PH020	PH022	PH024
adjustable height push handle (high back)	PH017	PH019	PH021	PH023	PH025
fixed height push handle	PH030	PH031	PH032	PH033	PH033
Cushions					
25mm pelvic cushions (pair)	CS005	CS006	CS007	CS008	CS009
38mm pelvic cushions (pair)	CS014	CS015	CS016	CS017	CS018
50mm pelvic cushions (pair)	CS023	CS024	CS025	CS026	CS027
62mm pelvic cushions (pair)	CS032	CS033	CS034	CS035	CS036
75mm pelvic cushions (pair)	CS041	CS042	CS043	CS044	CS045
25+25mm pelvic cushions (pair)	CS050	CS051	CS052	CS053	CS054
38+25mm pelvic cushions (pair)	CS231	CS232	CS233	CS234	CS235
50+25mm pelvic cushions (pair)	CS077	CS078	CS079	CS080	CS081
62+25mm pelvic cushions (pair)	CS086	CS087	CS088	CS089	CS090
75x50mm pelvic wedge (pair)	CS095	CS096	CS097	CS098	CS099
75x62mm pelvic wedge (pair)	CS104	CS105	CS106	CS107	CS108
75x75mm pelvic wedge (pair)	CS113	CS114	CS115	CS116	CS117
75x100mm pelvic wedge (pair)	CS122	CS123	CS124	CS125	CS126

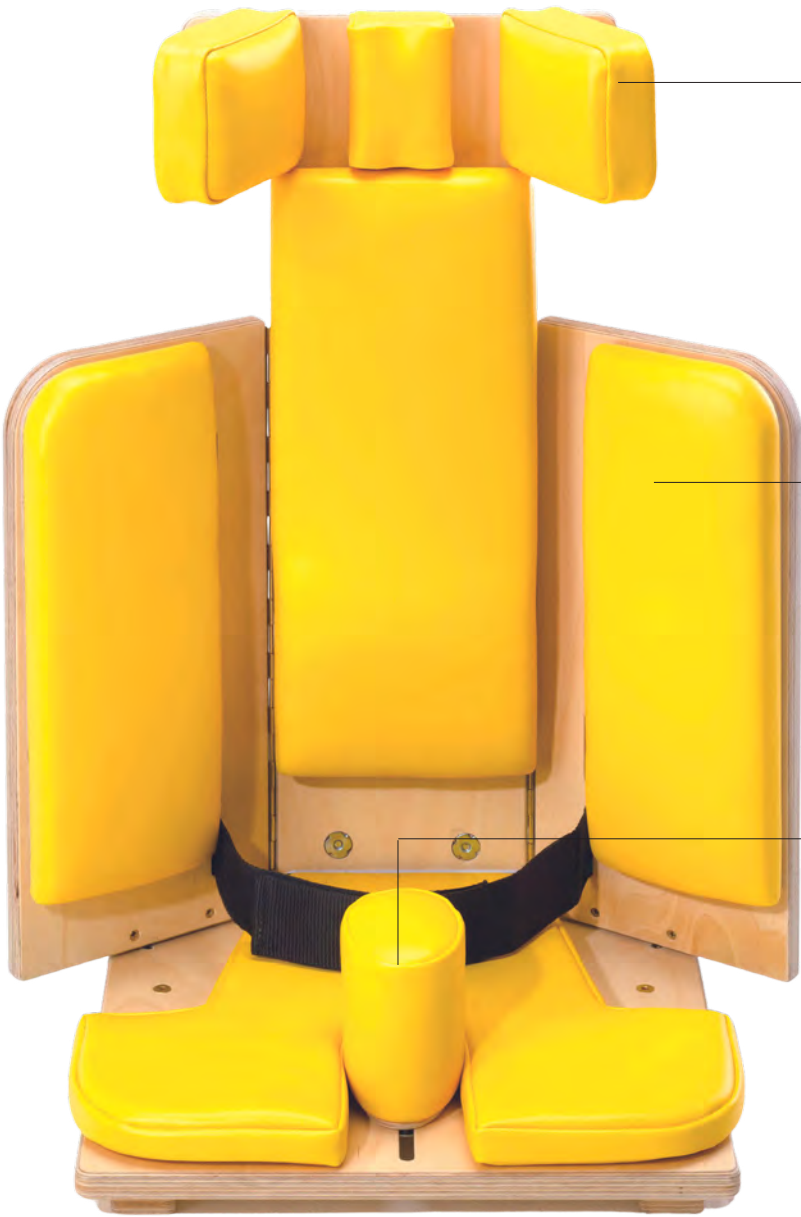
# Must be factory fitted at the time of order  
1 Available on mobile dolly base, reversible footboard and skis with full footrest





# corner chair

floor sitter with high levels of adaptability to develop balance as the child grows



Standard key features



Height and width adjustable headrest



Height and angle adjustable support pads



Adjustable pommel & lapstrap



Optional table tray accessory  
Ideal for activity work, feeding or playing

Corner Chair technical data

all dimensions in mm

Code	Size	Height range	Width	Seat depth	Max. user weight	Product
5501	1	410-520	400	300	85	10
5502	2	520-660	400	300	85	12
5503	3	550-690	450	350	85	14

Table tray technical data

all dimensions in mm

Code	Size	Height range	Width	Depth	Product
5521	1	130-280	600	600	8
5523	2	345-545	600	600	10

Floor level support

Our Corner Chair is ideal for young children from the age of 8 months who need to develop sitting balance. During floor sitting, some children are inclined to fall back or sideways if they overstretch or lose concentration. The pommel at the front is designed to keep legs abducted to promote a stable posture.

Our Corner Chair is designed to provide support at the back and sides of children to improve their sitting balance. This encourages social interaction and allows them to engage in floor-based activities without the risk of falling over.

Maximum adjustability

The Corner Chair offers high level of adjustability in the back, side angle, side pad, headrest and pommel. This means that the chair can be positioned to suit your child's individual needs whilst also enabling the chair to easily grow with your child.

Corner Chair can be used at higher level when attached to the Ladder (Codes 4373 - 4375). Please see page 106 for details.



Colour Ranges  
See page 80 for colour options



# hardrock

## Robust and durable

The Hardrock is an extremely durable and robust chair that has been specifically designed for children to young adults who are prone to rock repetitively. The Hardrock provides moderate levels of postural support and is suitable for both

## Tailoring to the child's needs

It can be a challenge to engage children with complex learning difficulties in educational and everyday activities. The Hardrock tackles this issue and offers a positive solution. It provides a safe environment and one that is conducive to learning.

## Posture matters

The Hardrock uses an anti-thrust system and anterior pad to provide secure postural management within clearly defined boundaries. Thoracic supports and stabilisers are available for children who exhibit sideways motion.



Hardrock pictured with optional accessories; mobile base, extended gables, stabilisers, heel huggies and thoracic supports

SIZE 5 NOW AVAILABLE

New Hardrock size 5



an extremely durable chair for children & young adults who are prone to rock



Standard Hardrock size 2 & 3 pictured skis, footboard and

## Standard key features



Tray & chest pad



Anti thrust cushions



Pelvic strap



Mobile base & push handle standard on size 4 only

## Hardrock technical data

all dimensions in mm unless otherwise stated

Code	Size	Seat height	Width	Seat depth	Backheight	Max user	Product
8201	1	220-315	290	230-305	300	50	35
8202	2	260-410	350	300-415	390	60	35
8203	3	290-440	430	370-485	470	70	40
8204	4	375-525	470	400-550	575	90	50

Sizes 1, 2 & 3 of the Hardrock chair come complete with adjustable armrests, anti-thrust seat cushion, tray, buckle pelvic strap with pad and transporter base (consists of skis with transporter wheels and integrated footboard).

Size 4 of the Hardrock chair comes complete with adjustable armrests, anti-thrust seat cushion, tray, a buckle pelvic strap with pad and mobile base with push handle.



Colour Ranges  
See page 80 for colour options







# hardrock

## optional accessories



### Padded tray insert (fitted top)<sup>1</sup>

CODE TR035 - TR037  
Provides comfort and protection



### Padded tray insert<sup>1</sup>

CODE TR031 - TR033  
Provides extra comfort and protection  
Fitted underneath the tray



### Front tray retaining strap<sup>1</sup>

CODE ST053  
Secures the tray and keeps the tray  
in the desired position



### 4-point pelvic strap<sup>1</sup>

CODE HN074 - HN076  
Firm support to stabilise hip position



### Increased height backrest (extra 100mm)<sup>2</sup>

CODE BK155 - BK157  
Provides extra back support for  
taller children



### Pommel<sup>1</sup>

CODE PL020 - PL021  
Encourages hip abduction



### Rear tray retaining strap<sup>1</sup>

CODE ST054  
Secures the tray and keeps the tray  
in the desired position



### Side tray retaining strap<sup>1</sup>

CODE ST055  
Secures the tray and keeps the tray  
in the desired position



### Trunk supports with straps<sup>2</sup>

CODE SP010 - SP011  
Provides additional trunk support



### Mobile base with push handle

CODE MB010 - MB012  
Enables child to be easily moved  
whilst seated  
Comes as standard for size 4 only



### Footplate & heel bar

CODE FP017 - FP019  
Provides extra foot support  
Straps and sandals can be added



### Tray handrail full width

CODE GB010 - GB012  
Helps child to stabilise upper limb  
Additionally can be used to attach toys



### Footplate & heel huggies

CODE FP017 - FP019  
Provides extra foot support  
Straps and sandals can be added



### Stabilisers<sup>1</sup>

CODE SB001 - SB002  
Prevents sideways rocking

### Extended side gables<sup>1</sup>

CODE EG001 - EG002  
Keeps child's legs within the chair



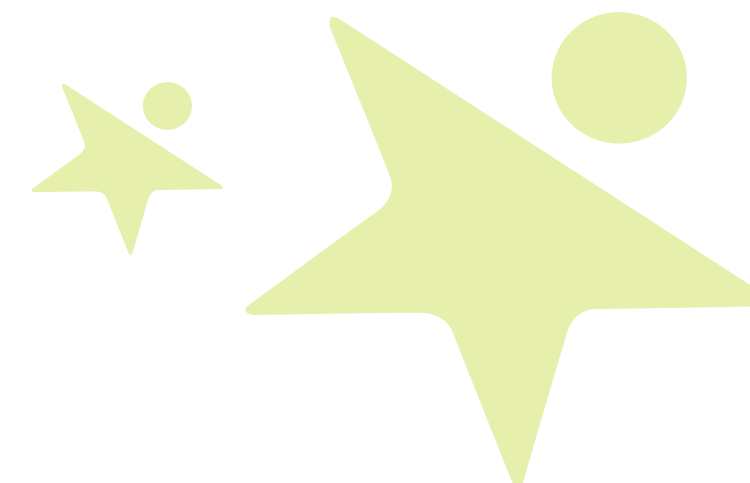
### Moulded pelvic support<sup>2</sup>

CODE SP017 - SP019  
Provides snug contoured support



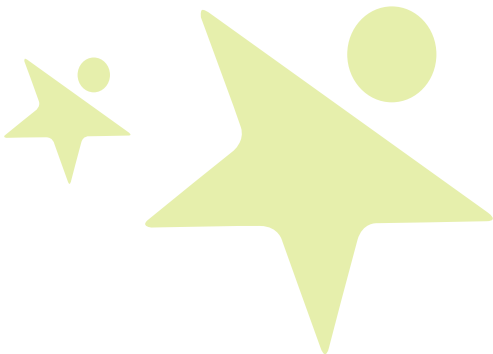
### Samba style headrest

CODE HT014 - HT015  
Provides extra support for the head  
Can be shaped by adjusting the sides  
Available in sizes 1 & 2



<sup>1</sup> Must be factory fitted at time the chair is ordered  
<sup>2</sup> Requires slatted backrest

<sup>1</sup> Must be factory fitted at time the chair is ordered  
<sup>2</sup> Available with Slatted and Plain backrests



	Size 1	Size 2	Size 3	Size 4
Lower leg accessories	Code	Code	Code	Code
mobile base with push handle	MB010	MB010	MB012	MB012
footplate & heel huggies	FP016	FP017	FP018	FP019
stabilisers #	SB001	SB001	SB002	SB002
extended side gables #	EG001	EG001	EG002	EG002
Seat accessories				
pommel	PL020	PL020	PL021	PL021
4 point pelvic strap #	HN073	HN074	HN075	HN076
increased height backrest (extra 100mm) #	BK154	BK155	BK156	BK157
Tray accessories #				
tray handrail full width	GB009	GB010	GB011	GB012
padded tray insert (fitted top)	TR034	TR035	TR036	TR037
padded tray insert (fitted underneath)	TR030	TR031	TR032	TR033
front tray retaining strap	ST053	ST053	ST053	ST053
rear tray retaining strap	ST054	ST054	ST054	ST054
side tray retaining strap	ST055	ST055	ST055	ST055
Back & head accessories				
moulded pelvic support	SP016	SP017	SP018	SP019
trunk supports with straps	SP010	SP010	SP011	SP011
samba style headrest size 1	HT014	HT014	HT014	HT014
samba style headrest size 2	HT015	HT015	HT015	HT015
Cushions				
25mm pelvic cushions (pair)	CS138	CS139	CS140	CS141
38mm pelvic cushions (pair)	CS142	CS143	CS144	CS145
50mm pelvic cushions (pair)	CS146	CS147	CS148	CS149
62mm pelvic cushions (pair)	CS150	CS151	CS152	CS153
75mm pelvic cushions (pair)	CS154	CS155	CS156	CS157
25+25mm pelvic cushions (pair)	CS210	CS211	CS212	CS213
38+25mm pelvic cushions (pair)	CS221	CS222	CS223	CS224
50+25mm pelvic cushions (pair)	CS214	CS215	CS216	CS217
62+25mm pelvic cushions (pair)	CS218	CS219	CS220	CS221

# heathfield

a simple chair with  
lots of answers. A  
favourite at school  
and home

## The perfect start

Heathfield is the perfect starter chair for children from 2 years old to young adults who require minimal levels of postural support when seated. Its unobtrusive design means that it fits well into nursery, school and home environments.

## Meeting your child’s needs

The Heathfield and its many accessories work in partnership together to provide support and comfort for your child. We recognise that every child is different and the numerous configurations of the Heathfield will ensure that the chair is tailored to your child’s needs.

## A natural choice

We believe in wood as a natural material for our chairs. Wood is extremely durable and it holds a contemporary beauty that makes it aesthetically pleasing whilst being environmentally friendly. Our timber comes from sustainable sources and offers thermal properties that make it warm to the touch. Antibacterial agents are added as part of our processing.



Picture shows quick release tray and skis





Standard key features



Fixed or adjustable arms



Contoured or flat seat




Pelvic lapstrap

Heathfield technical data

all dimensions in mm unless otherwise stated

Adj Arm Code	Fixed Arm Code	Size	Seat height*	Width	Seat depth	Back height	Max user weight (kg)	Product weight (kg)
6901	6911	1	180-230	240	180-240	250	25	5
6902	6912	2	200-300	280	220-310	280	45	6
6903	6913	3	240-370	325	260-340	320	50	8
6904	6914	4	290-390	365	320-400	365	60	16
6905	6915	5	325-425	435	370-460	420	70	20
6906	6916	6	395-545		450-550	420	85	24

The Heathfield chair comes complete with a buckle pelvic strap.

 Colour Ranges  
See page 80 for colour options

heathfield  
optional accessories



**Skis**  
CODE SK001 - SK006  
Provides greater stability



**Reversible footboard**  
CODE FB006 - FB011  
Foot support that prevents unwanted chair movement



**Footplate & straps<sup>1</sup>**  
CODE FP001 - FP005  
Ensures feet are firmly in position



**Mobile dolly base**  
CODE DL006 - DL011  
Enables easy manoeuvrability



**Tray<sup>2</sup>**  
CODE TR071 - TR074 & TR005  
Promotes trunk support and can be used for activities, playing and feeding



**Quick release tray<sup>2</sup>**  
CODE TR101 - TR104  
The tray comes in white and only available on chairs sizes 1-4



**Ski & half footrest**  
CODE SK012 - SK017  
Provides foot support and offers greater stability



**Ski & full footrest**  
CODE SK023 - SK028  
Provides foot support and offers greater stability



**Adjustable footrest**  
CODE FR005 - FR009  
Easy to adjust footrest  
The sides of the footrest help to keep feet within the chair

<sup>1</sup> Available on mobile dolly base, reversible footboard and skis with full footrest



# heathfield

## optional accessories



### Independent adjustable footrest

CODE 4187  
Portable, height and angle adjustable  
Solid support for the feet  
Can be used with a variety of products



### Minimum raise mobile base

CODE MB005 - MB008  
Facilitates standing transfer  
Easy to move  
Only available with sizes 3 - 6 chairs



### Tray handrail full width

CODE HR001 - HR003  
Helps to stabilise upper limbs  
Additionally can be used to attach toys



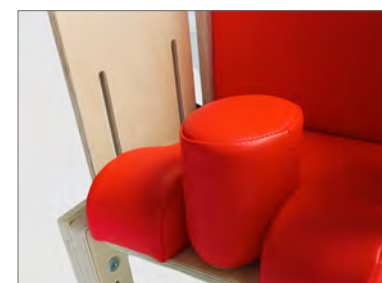
### Kicking board<sup>1</sup>

CODE KB001 - KB005  
Maintains foot position  
Recommended for a child who wraps feet around chair legs



### Knee blocks<sup>2</sup>

CODE KN001  
Maintains knee position  
Encourages hip abduction  
Only available with sizes 3 - 6 chairs



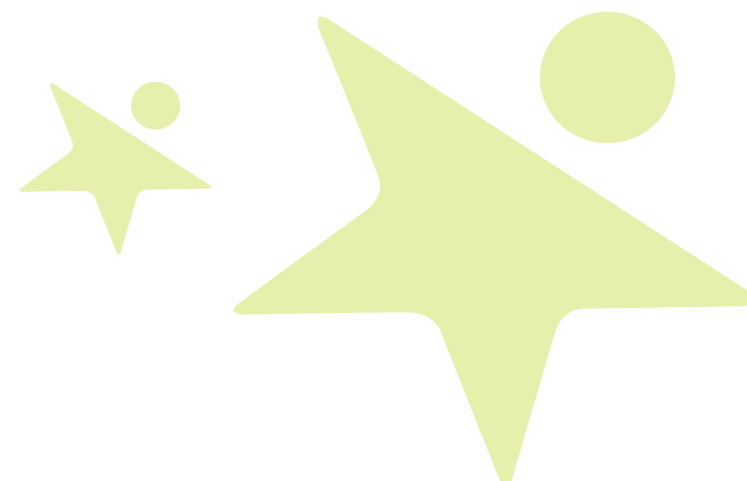
### Pommel

CODE PL001 - PL002 or PL013 - PL014  
Encourages hip abduction



### Independent adjustable split seat<sup>1</sup>

CODE SE031 - SE034  
Accommodates leg length discrepancy  
Only available with sizes 3 - 6 chairs

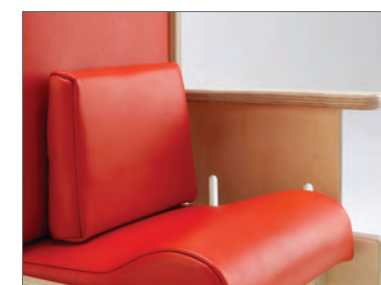


Colour Ranges  
See page 80 for colour options

<sup>1</sup> Must be factory fitted at the time this product is ordered  
<sup>2</sup> Available on Mobile dolly base, Reversible footboard and Skis with half & full footrest  
<sup>3</sup> Heathfield chair sizes 1 & 2 must have a suitable stabiliser e.g. Footrest/Dolly/Skis in order to accommodate Tray.

# heathfield

## optional accessories



### Lumbar pad

CODE PD001 - PD005  
Maintains pelvic position



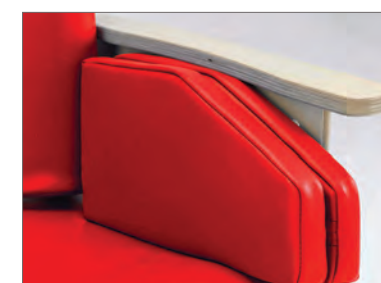
### Higher backrest in lieu of standard

CODE BK170 - BK174  
Provides extra support to the back when required



### Sacral pad

CODE PD012 - PD016  
Assists in maintaining pelvic position



### Pelvic cushions - double thickness (pair)<sup>1</sup>

CODE CS050 - CS090  
Decreases seat width  
Available in various sizes



### Pelvic cushions - single thickness (pair)<sup>2</sup>

CODE CS005 - CS045  
Provides hip and thigh support  
Available in various sizes



### Pelvic wedge cushions (pair)<sup>3</sup>

CODE CS095 - CS126  
Provides additional support  
Available in various sizes



### Adjustable height push handle (also available in fixed height\*)<sup>4</sup>

CODE PH010 - PH015  
\*CODE PH004 - PH009  
Adjusts to achieve optimum push position. To be used in conjunction with a Mobile dolly base or Minimum raise mobile base



### 4 glisdomes

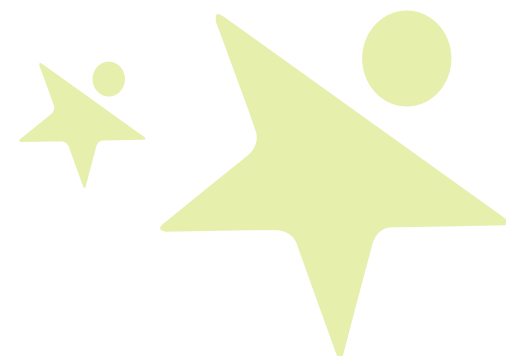
CODE GD001  
(pictured on Brookfield)  
Comes complete with screws to fix under chair leg

<sup>1</sup> Available in sizes 25+25mm, 38+25mm, 50+25mm & 62+25mm, for adjustable arms only  
<sup>2</sup> Available in size 25mm, 38mm, 50mm, 62mm & 75mm, for adjustable arms only  
<sup>3</sup> Available in sizes 75x50mm, 75x62mm, 75x75mm, 100x75mm, for adjustable arms only  
<sup>4</sup> Suitable only for Heathfield ordered with adjustable arms



heathfield

all optional accessories



	Size 1	Size 2	Size 3	Size 4	Size 5	Size 6
Lower leg & seat accessories	Code	Code	Code	Code	Code	Code
skis	SK001	SK002	SK003	SK004	SK005	SK006
ski & half footrest	SK012	SK013	SK014	SK015	SK016	SK017
ski & full footrest	SK023	SK024	SK025	SK026	SK027	SK028
reversible footboard	FB006	FB007	FB008	FB009	FB010	FB011
adjustable footrest	FR005	FR006	FR007	FR008	FR009	FR009
independent adjustable footrest	4187	4187	4187	4187	4187	4187
kicking board	KB001	KB002	KB003	KB004	KB005	KB005
mobile dolly base	DL006	DL007	DL008	DL009	DL010	DL011
minimum raise mobile base			MB005	MB006	MB007	MB008
footplate and straps¹	FP001	FP002	FP003	FP004	FP005	FP005
knee blocks	KN001	KN001	KN001	KN001		
pommel	PL001	PL002	PL013	PL014	PL014	PL014
independent adjustable split seat #			SE031	SE032	SE033	SE034
4 glisdomes complete with screws	GD001	GD001	GD001	GD001	GD001	GD001
Tray accessories						
quick release tray	TR101	TR102	TR103	TR104		
wooden tray	TR071	TR072	TR073	TR074	TR005	TR005
tray handrail full width	HR001	HR001	HR002	HR002	HR003	HR003
tray handrail half width	HR004	HR004	HR004	HR004	HR004	HR004
Back accessories						
higher backrest in lieu of standard #	BK170	BK171	BK172	BK173	BK174	BK174
Cushions (for adjustable arm chairs only)						
25mm pelvic cushions (pair)	CS005	CS005	CS006	CS007	CS008	CS009
38mm pelvic cushions (pair)	CS014	CS014	CS015	CS016	CS017	CS018
50mm pelvic cushions (pair)	CS023	CS023	CS024	CS025	CS026	CS027
62mm pelvic cushions (pair)	CS032	CS032	CS033	CS034	CS035	CS036
75mm pelvic cushions (pair)	CS041	CS041	CS042	CS043	CS044	CS045
25 + 25mm pelvic cushion (pair)	CS050	CS050	CS051	CS052	CS053	CS05
38 + 25mm pelvic cushion (pair)	CS230	CS231	CS232	CS233	CS234	CS235
50 + 25mm pelvic cushion (pair)	CS077	CS077	CS078	CS079	CS080	CS081
62 + 25mm pelvic cushion (pair)	CS086	CS086	CS087	CS088	CS089	CS090
75 + 50mm pelvic wedge cushion (pair)	CS095	CS095	CS096	CS097	CS098	CS099
75 + 62mm pelvic wedge cushion (pair)	CS104	CS104	CS105	CS106	CS107	CS108
75 + 75mm pelvic wedge cushion (pair)	CS113	CS113	CS114	CS115	CS116	CS117
75 + 100mm pelvic wedge cushions (pair)	CS122	CS122	CS123	CS124	CS125	CS126
Other accessories						
groin harness	HN039	HN039	HN040	HN040	HN041	HN041
four point harness	HN001	HN002	HN003	HN003	HN004	HN004
waistcoat harness	HN009	HN009	HN010	HN010	HN011	HN011
adjustable height push handle	PH010	PH011	PH012	PH013	PH014	PH015
fixed height push handle	PH004	PH005	PH006	PH007	PH008	PH009

# Must be factory fitted at the time of order  
1 Available on mobile dolly base, reversible footboard and skis with full footrest

enhancing lives...





# indiGO

## Social integration

IndiGO is a smart and stylish chair, ideal for use by teenagers both at school and at home. While delivering the necessary comfort and postural support through its discreet built-in thoracics and lumbar prompt, the chair is also designed to integrate seamlessly into any classroom environment.

## Promoting independence

IndiGO has been designed for teenagers with mild to moderate postural needs, who want to achieve enhanced independence from their chair. The user operated brake, for instance, puts the user in control of applying and releasing the brakes without needing assistance instantly giving them a sense of independence.

The brake can be fitted on either the left hand or right hand side.

## Customisable solution

IndiGO is customisable, in either black or blue and either size 4 or size 5, to the needs of the user. For children with moderate needs, we offer a range of accessories that promote correct seating posture. A full range of accessories can be found on page 34-35. The chair has been designed with both the therapist's and the child's needs in mind. All adjustments can be made easily and mostly without tools.

for older children in school or college

 Colour Ranges  
See page 80 for colour options

designed for teenagers with mild to moderate postural needs, who want to achieve enhanced independence

## Choice of base and back

IndiGO now has the option of an electric hi-lo base (as pictured below and right), making height adjustments simple and easy.

IndiGO has two available back sizes: a low back and a high back. The low back has been designed with social integration in mind and is best suited to a child with mild needs. The high back is more appropriate for a child who may need a harness or extra physical support.



Pictured: indiGO on an optional electric hi-lo base with a flip-up footrest



Pictured: an indiGO on an optional electric hi-lo base with a flip-up footrest

## Standard key features

### Lumbar support

IndiGO's adjustable lumbar prompt allows the therapist to change the shape of the seat back in this region and provide a more comfortable position for the user.

### Flip away armrest

The armrests are height adjustable and can also flip away when they are not needed. This is particularly beneficial when self-transferring from

### Contoured seat

The keystone to posture management is the pelvis and IndiGO's contoured seat helps to ensure that it is correctly positioned.

### Thoracic support

The thoracic supports are adjustable, with an allen key, to give the user just the amount of support they need. The lumbar is the region of the spine between the diaphragm and the pelvis, which supports the most body weight and is the most flexible.

## indiGO technical data

Measurement	Size 4	Size 5	Size 6
Seat height from floor	490 - 650	490 - 650	490 - 650
Seat height from floor (hi-lo base)	510 - 760	510 - 760	510 - 760
Seat depth	340 - 420	390 - 470	440 - 520
Seat width	440	490	490
Seat angle (prone - supine)	87 - 100	87 - 100	87 - 100
Back angle (prone - supine)	90 - 105	90 - 105	90 - 105
Low back height	420 - 500	420 - 500	420 - 500
High back height	560 - 640	560 - 640	560 - 640
Headrest height from top of the backrest	100 - 200	100 - 200	100 - 200
Armrest height	190 - 250	190 - 250	190 - 250
Seat to footrest	340 - 490	340 - 490	340 - 490
Footprint	900 x 740	900 x 740	900 x 740
Max user weight (kg)	100	100	100
Product weight (kg)	27	30	30

	Size 4 product codes	Size 5 product codes	Size 6 product codes
standard seat & low back	11114	11115	11116
standard seat & high back	11214	11215	11216
office version low back	12114	11215	11216
office version high back	122114	122115	122116
standard seat & low back - hi-lo	11134	11135	11136
standard seat & high back - hi-lo	11144	11145	11146

Instructional video available online

# indiGO

optional accessories



Flip-up footrest  
CODE FR055  
Flips up independently  
Height adjustable



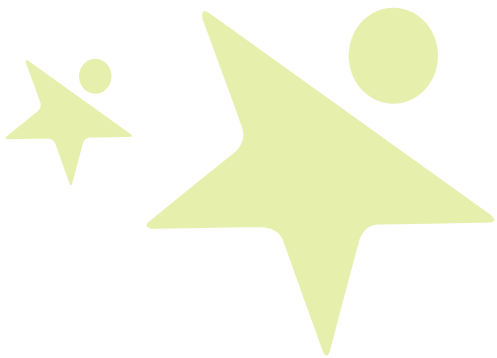
Flat headrest  
CODE HT026  
Provides extra head support  
Height, angle, depth adjustable



Multi-grip headrest  
CODE HT027  
Can be shaped by adjusting the sides  
Height, angle, depth adjustable



Pommel  
CODE PL035  
Encourages hip abduction



# indiGO

all optional accessories

Accessories	Size 4 Code	Size 5 Code	Size 6 Code
flip-up footrest	FR055	FR055	FR055
pommel	PL035	PL035	PL035
flat headrest	HT026	HT026	HT026
multi-grip headrest	HT027	HT027	HT027
indiGO teenage harness *	HN243	HN243	HN243
indiGO teenage harness with the zip *	HN244	HN244	HN244
*high back only			

Office Version indiGO	Size 4 Code	Size 5 Code	Size 6 Code
office version low back	12114	12115	12116
office version high back	12214	12215	12216

indiGO comes with two options of back; you can choose from a high or a low back. indiGO comes complete with pelvic lap strap, flip away armrests and user operated brakes. You can also choose from two colours: black or blue.





juni

Numerous benefits

Whether in the classroom, nursery, or at home, better posture whilst seated creates a more positive experience for your child; fine motor skills develop, confidence increases and the ability to engage and learn becomes easier. The Juni comes in three vibrant colours and the contemporary appeal helps to promote social inclusion.

Posture at its foundation

Juni’s seat and backrest both provide unique contouring. This promotes better posture, gives higher levels of comfort and helps your child feel more secure and stable in the Juni. It is our vibrant chair for children who require minimal levels of postural support when seated.

Highly adjustable

We understand that your child’s needs change during each stage of growth and development. Seat height and depth as well as armrest height can all be easily adjusted. The backrest can be reclined by 5° increments (from 95° to 105°), whilst it also features an unique built-in lumbar support.

our vibrant chair providing  
unique contouring,  
for mild to moderate  
postural support from  
18mths old

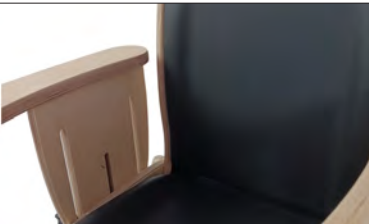
high levels  
of comfort



Standard key features



Angle adjustable back rest



Adjustable lumbar support



Easy leg adjustments



Lap strap

The Juni chair comes with contoured seat and backrest, built-in lumbar support, pelvic lap strap, height and depth adjustable seat, height adjustable armrests as well as angle adjustable backrest as standard.

Juni technical data

all dimensions in mm unless otherwise stated

Size	1	2	3	4
Height	160-220	200-280	240-340	300-400
Width	240	280	325	365
Depth	180-240	220-300	260-360	320-420
Back height	260	290	325	400
Back angle (°)	95/100/105	95/100/105	95/100/105	95/100/105
Max user weight (kg)	30	40	50	60
Product weight (kg)	4	6	8	10
Colour options		Codes		
Red	16011	16012	16013	16014
Lime	16021	16022	16023	16024
Blue	16031	16032	16033	16034
Black	16041	16042	16043	16044



# juni

optional accessories



**Skis**  
CODE SK101 - SK104  
Helps to stabilise and prevent chair movements



**Ski & footboard<sup>1</sup>**  
CODE SK111 - SK114  
Provides foot support and offers greater stability



**Mobile skis**  
CODE DL101 - DL104  
Gives clearance to facilitate standing transfer



**Sliding footrest<sup>2</sup>**  
CODE DL111 - DL114  
Provides foot support  
Slides backwards to give clearance to facilitate standing transfer



**Quick release tray**  
Patent applied for  
CODE TR101 - TR104  
The tray is available in white



**Height adjustable push handle**  
CODE PH101 - PH104  
Adjusts to achieve optimum push position



**Side support cushions<sup>3</sup>**  
Provides hip and thigh support  
Available in 25mm and 50mm



**Footrest**  
CODE FR051 - FR054  
Available in 4 sizes



**4-point harness<sup>3</sup>**  
Provides trunk support  
Available in 3 colours & 4 sizes



**Pommel**  
Code PL111 - PL132  
Encourages hip abduction

<sup>1</sup> Raisers are also available in either 12mm (CODE: RA049 – RA052) or 24mm (CODE: RA045 – RA048)  
<sup>2</sup> Sliding footrest can only be used in conjunction with the mobile skis  
<sup>3</sup> Codes vary depending on the colour and size; please contact us directly or see our price list for all codes

# juni

all optional accessories

	Size 1	Size 2	Size 3	Size 4
Lower leg & seat accessories	Code	Code	Code	Code
skis	SK101	SK102	SK103	SK104
mobile skis	DL101	DL102	DL103	DL104
skis & footboard	SK111	SK112	SK113	SK114
sliding footrest (for use with mobile skis)	DL111	DL112	DL113	DL114
height adjustable push handle	PH101	PH102	PH103	PH104
juni footrest	FR051	FR052	FR053	FR054
juni extended outriggers	LG153	LG154	LG155	
pommel - black	PL141	PL141	PL141	PL142
Tray accessories				
quick release tray	TR101	TR102	TR103	TR104
Cushions				
25mm side support cushions - red	CS511	CS511	CS512	CS512
25mm side support cushions - lime	CS521	CS521	CS522	CS522
25mm side support cushions - blue	CS531	CS531	CS532	CS532
25mm side support cushions - black	CS541	CS541	CS542	CS542
50mm side support cushions - red	CS611	CS611	CS612	CS612
50mm side support cushions - lime	CS621	CS621	CS622	CS622
50mm side support cushions - blue	CS631	CS631	CS632	CS632
50mm side support cushions - black	CS641	CS641	CS642	CS642
25mm + 25mm double cushions - red	JC001	JC001	JC004	JC004
25mm + 25mm double cushions - lime	JC002	JC002	JC005	JC005
25mm + 25mm double cushions - blue	JC003	JC003	JC006	JC006
25mm + 25mm double cushions - black	JC007	JC007	JC008	JC008
50mm + 25mm double cushions - red	JC051	JC051	JC054	JC054
50mm + 25mm double cushions - lime	JC052	JC052	JC055	JC055
50mm + 25mm double cushions - blue	JC053	JC053	JC056	JC056
50mm + 25mm double cushions - black	JC057	JC057	JC058	JC058
Harnesses				
4 point harness - red	HN211	HN212	HN213	HN214
4 point harness - lime	HN221	HN222	HN223	HN224
4 point harness - blue	HN231	HN232	HN233	HN234
4 point harness - black	HN251	HN252	HN253	HN254

**Dolly Base**  
CODE PH101 - PH104  
Facilitates manoeuvrability of your Juni chair  
Available in 4 sizes

Colour Ranges  
See page 80 for colour options



Smirthwaite's mobile base for your Juni, opens up a whole new world.

- Manoeuvre from class to class or around the home.
- Slimline and easy to use.
- Hard wearing wheels.
- Compliments the style of your Juni.



# juni extras

We work in close collaboration with therapists, parents and children to ensure that our products meet and surpass your expectations. Through your valuable feedback the Juni also has the following optional extras: highly adjustable Juni Table, Juni Hi & Lo Boosters and Juni Hi-lo Base to overcome height issues at home, nursery & school. See all Juni accessories on pages 38 and 39.

## Juni Hi-lo Base

We understand the challenges of the classroom and home environment. Height adjustment is now easy with our Juni Hi-lo Base using the gas assisted lift. The slimline footprint of the base makes this the ideal solution to fit under most classroom desks. So now, you can use your Juni chair together with the Juni Hi-lo Base by simply attaching it to the plate on top of the base; or use the chair independently where height adjustments are not needed.

Only suitable for Juni chairs size 1 & 2.

## Juni Hi-lo Base technical data

all dimensions in mm unless otherwise stated

Size of Juni	1	2
Seat height from floor	160 - 570	200 - 570
Lower leg length to footrest	160 - 220	200 - 280
Push handle height	500 - 1000	500 - 1000
Base length and width	650 x 520	650 x 520
Max user weight (kg)	30kg	40kg
Product weight (kg)	10.5kg	10.5kg

Colour	1	2
Red footrest	HL111	HL112
Lime footrest	HL121	HL122
Blue footrest	HL131	HL132
Natural footrest	HL141	HL142
Black footrest	HL151	HL152

Colour Ranges  
See page 80 for colour options

Juni extras to help  
overcome height  
issues at home,  
nursery & school



# juni extras

## Juni Table

The Juni table offers two key benefits; the legs are adjustable so your child can work or play at the correct height and the table folds, which allows for easy storage. Available in a variety of colours this is the perfect companion to your favourite Juni chair.



## Juni table technical data

all dimensions in mm unless otherwise stated

Size	1	2
Height	310-450	400-600
Width	700	780
Depth	530	590
Max weight (kg)	60	60
Product weight (kg)	8	10

Colour	Code	
Red top	2411	2412
Lime top	2421	2422
Blue top	2431	2432
Natural top	2441	2442

## Juni Boosters

Our Hi Booster is perfect for the breakfast bar or for feeding your child without crouching or kneeling. Our Lo Booster allows for sitting your child at the dinner table or giving your child extra height.

Hi & Lo Boosters come complete with a black 5-point harness and are also available with castors\*. The Juni Boosters accommodate Juni chair size 1 and 2 only. Please visit our websites for more details.



## Juni Boosters technical data

all dimensions in mm unless otherwise stated

Booster Type	Lo Booster		Hi Booster	
Size of chair on booster	1&2		1&2	
Seat height	670-770		870-970	
Footprint open	520 x 520		520 x 640	
Folded size	520 x 340 x 700		520 x 420 x 930	
Max user weight (kg)	40		40	
Product weight (kg)	7		8	

Colour	Size 1		Size 2	
	JB111	JB121	JB112	JB122
Red	JB211	JB221	JB212	JB222
Lime	JB311	JB321	JB312	JB322
Blue	JB411	JB421	JB412	JB422
Natural	JB511	JB521	JB512	JB522
Black				



# samba

## Tailored to special needs

The Samba is a versatile chair; it can cater for a wide array of conditions (from mild to complex) and can have as much or as little posture support as required by your child.

When sitting a child in our chairs we always start at the foundation, this is the pelvis. The Samba's 4-point pelvic strap is a key feature, as it allows us to anchor the pelvis in the correct anterior tilted seated position, this can help with preventing sacral sitting and is so easy to adjust.

The Samba now comes with the new easy to use plastic tray that features on the Asiento.

## Promoting postural control

If your child needs a high level of postural control we may recommend the soft cross harness. This harness promotes spine control by stabilising the shoulders, instead of the more traditional approach of using conventional laterals. For greater alignment support the Soft Cross harness can be used in conjunction with the 4-point pelvic strap.

## A multi-height solution

The Samba provides an impressive seat height range of 295mm. The seat height ranges from 310mm – 605mm, this makes it an ideal solution for children that study, play and live in

## Understanding posture

The Samba has an unique approach to managing posture. It does this effectively by using the contours of the seat and backrest, as opposed to hard intervention. The contouring can be tailored to the needs of your child by adding or taking away the foam inserts. The contours in the backrest have a subtle, but effective way of holding your child in a good mid-line position, without the intervention of using fixed laterals.



a versatile seating  
system with a unique  
midline support,  
suitable for mild to  
complex conditions



## Tilt in space

If your child needs to be hoisted, the Samba can be tilted back, this is to enable a safe and controlled transfer, even if your child extends. The tilt in space is easy to operate by using the safety catch and the lever.



## Standard key features



Controlled tilt



4 point pelvic strap



Contoured seat



Height adjustable footrest & sandals

## Samba technical data

all dimensions in mm unless otherwise stated

Size	1	2	3	4
Code	8801	8802	8803	8804
Tilt in space (°)	12 - 25	12 - 25	12 - 25	12 - 25
Seat height	310 - 605	310 - 605	310 - 605	310 - 605
Seat depth	180 - 280	245 - 340	300 - 400	375 - 500
Seat width	300	340	340	390
Lower leg length to footrest	150 - 170	200 - 250	255 - 335	310 - 460
Back angle (°)	6 - 18	6 - 18	6 - 18	6 - 18
Back height	360 - 400	420 - 460	470 - 540	480 - 560
Armrest height <sup>1</sup>	220 - 320	220 - 320	220 - 320	220 - 320
Armrest angle (°)	39	39	39	39
Armrest height adjustment	90	90	9-	90
Overall chair height <sup>2</sup>	670 - 1005	740 - 1060	790 - 1110	910 - 1240
Base length and width	650 x 510	650 x 510	650 x 510	650 x 510
Tray size	580 x 530	625 x 530	625 x 530	675 x 585
Max user weight (kg)	80	80	80	80
Product weight (kg)	31	34	35	38

1 Measured from the floor  
2 Measured from the floor to the top edge of the chair back



# samba hi-lo

With the addition of the electric hi-lo base, the samba chair reaches new heights and can be easily operated by the user or carer.

## Postural support

Samba hi-lo has all of the postural support and customisation options featured on the standard Samba, meaning that each chair can be adjusted to suit the unique needs of the user to help reach an optimal sitting position.

## Height

The Samba hi-lo provides an impressive seat height range of 440-645mm on size 1 and 440-640mm on sizes 2-4. This makes it an ideal solution for children and teenagers that study, play and live in multi-height environments.

## Usability

The chair's excellent functionality makes it great for the classroom. Using a powerful actuator and user-operated remote control, the Samba hi-lo can be smoothly raised or lowered to suit various activities – improving engagement and inclusivity.

  Colour Ranges  
See page 80 for colour options

## Samba hi-lo technical data

all dimensions in mm unless otherwise stated

Size	1	2	3	4	5
Code	8811	8812	8813	8814	8815
Tilt in space (°)	15-25	15-25	15-25	15-25	15-25
Seat height	445-645	440-640	440-640	440-640	440-640
Seat depth	180-280	245-340	300-400	375-500	450-600
Seat width	300	345	345	400	450
Lower leg length to footrest	150-170	200-250	255-335	310-460	310-460
Back angle (°)	42887	42887	42887	42887	42887
Back height	365-405	430-470	490-530	490-570	520-600
Armrest height <sup>1</sup>	300 max	300 max	300 max	300 max	300 max
Chair footprint (mm)	715 x 615	715 x 615	715 x 615	715 x 615	715 x 615
Tray size	580 x 530	625 x 530	625 x 530	625 x 530	625 x 530
Max user weight (kg)	80	80	80	80	80

<sup>1</sup> Measured from the floor



# samba optional accessories



Soft cross harness  
CODE HN056 - HN059



Shoulder harness  
CODE HN027 - HN030  
Must be used with the mid line support (sheepskin pad removed to connect to harness)



Elbow protectors  
CODE EL001  
Assists in maintaining elbows in a forward position



Mid line support harness  
CODE HN023 - HN026  
Comes with sheepskin pad



Swing away lateral supports (pair)<sup>1</sup>  
CODE HN061 - HN064 (fixed)  
CODE HN065 - HN068 (flexi)  
Provides extra trunk support



Thigh guides<sup>1</sup>  
CODE TG004 - TG005  
Provides thigh and hip support



Samba style headrest  
CODE HT014 - HT015  
Provides extra head support  
Can be shaped by adjusting the sides  
Available in 2 sizes



Rumba style headrest  
CODE HT016 - HT017  
Provides extra head support  
Available in 2 sizes

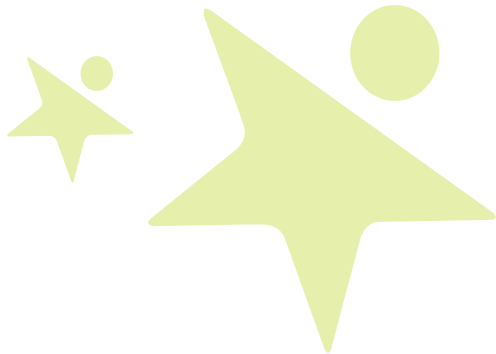


Flip up footrest<sup>1</sup>  
CODE FP025 - FP027  
Provides foot support and flips up to give clearance for standing transfer  
Available for sizes 2, 3 and 4



# samba

all optional accessories



	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code
<b>Lower leg &amp; seat accessories</b>				
flip up footrest #		FP025	FP026	FP027
thigh guides	TG004	TG004	TG005	
TG005				
pommel size 1	PL005	PL005	PL005	PL005
pommel size 2	PL006	PL006	PL006	PL006
elbow protractors	EL001	EL001	EL001	EL001
<b>Tray accessories</b>				
suspension rail	SR003	SR004	SR004	
SR005				
tray grab rail full width	GB004	GB005	GB005	GB006
<b>Back accessories</b>				
high back	BK148	BK149	BK150 BK151	
rigid swing away lateral supports (pair)	HN061	HN062	HN063	HN064
flexi swing away lateral supports (pair)	HN065	HN066	HN067	HN068
soft cross harness	HN056	HN057	HN058	HN059
shoulder harness for the mid-line harness	HN027	HN028	HN029	HN030
mid-line support harness with sheepskin pad	HN023	HN024	HN025	HN026
<b>Head supports/accessories</b>				
whitmyer pro series interface plate	WM001	WM001	WM001	WM001
samba headrest size 1	HT014	HT014	HT014	HT014
samba headrest size 2	HT015	HT015	HT015	HT015
rumba style headrest size 1	HT016	HT016	HT016	HT016
rumba style headrest size 2	HT017	HT017	HT017	HT017

The powered Samba chair comes with 5-piece foam roll kit, 4-point midline pelvic strap, tray, ferndale style sandals, footrest and powered hi-low



Colour Ranges  
See page 80 for colour options







# strato

## Meeting your childs needs

Every child is different. Strato provides maximum adjustability to meet both the needs of the child and the education environment. Strato’s seat, lumbar prompt, armrests and footrest, all provides a wide range of adjustments without the need for tools e.g. the gas assisted height adjustment. The chair also has an easy to read adjustment indicator to record user settings.

## Space Saving

Strato has been designed with a slim line footprint to ensure it slides neatly under desks and tables. You will be amazed at how much space you can save both in the class and at home.

## Taking a different angle

Strato is an innovative classroom chair designed for children and young people from 2 years to young adults who are able to get in and out of their chair independently, but require minimal to moderate postural support when seated.

## Strato seat

The uniquely contoured seat tilts forward to encourage anterior tilt of the pelvis for improved hip stability as well as trunk and lower limb alignment. The design based on the concept of ‘straddle’ not ‘saddle’, also aims to enhance function and cognitive development.

“Strato promotes a secure and stable forward leaning functional posture with an extended rather than flexed spine.”

Pauline M Pope FCSP MSc BA SRP



Picture shows size 2 in fizzy lime

## Standard key features



Pelvic strap



Contoured tilting seat



Height adjustable footrest  
Size 1 & 2 only



Personal pocket

## Colours

The standard base is available in the following colour options:

- Fizzy Lime - sizes 1 & 2
- Black - sizes +2, -3, 3, 4 & 5

The seat is now available in:

- Lime
- Red
- Blue
- Black

## Strato Technical data

all dimensions in mm unless otherwise stated

Size	1	2	+2	-3	3	4	5
Code (standard)	10041	10042	10243	10343	10043	10044	10045
Electric hi-lo	N/A	N/A	N/A	N/A	10143	10144	10145
Seat depth	220	260	260	300	300	350	400
Seat width	250	290	290	370	370	420	450
Seat height	270 - 400	270 - 400	335 - 435	335 - 435	385 - 525	385 - 525	465 - 635
Seat height (on electric hi-lo)	N/A	N/A	N/A	N/A	410 - 658	410 - 658	410 - 658
Seat angle (°)	0-15	0-15	0-15	0-15	0-15	0-15	0-15
Distance between arms	240 - 300	300 - 360	300 - 360	370 - 470	370 - 470	420 - 550	440 - 550
Arm rest height	120 - 160	120 - 160	120 - 160	170 - 230	170 - 230	170 - 230	170 - 230
Arm rest angle (°)	+12 to -12	+12 to -12	+12 to -12	+12 to -12	+12 to -12	+12 to -12	+12 to -12
Seat to footrest height	180 - 280	180 - 280	270 - 350	270 - 350	270 - 350	330 - 420	400 - 500
Footprint	w400 - l490	w400 - l490	w550 - l650	w550 - l650	w550 - l650	w550 - l650	w670 - l660
Max user weight (kg)	40	40	80	80	80	80	90
Product weight (kg)	13	13.5	21.5	21.5	21.5	22	23





# strato

optional accessories



**Footrest**  
(only for sizes 1 & 2)  
CODE FR042  
Provides additional foot support



**Flip up footrest**  
(only for sizes +2, -3, 3, 4 & 5)  
CODE FR043, FR144 - FR145  
Flips up to give clearance to facilitate standing transfer



**4-point pelvic dynamic strap**  
CODE ST050 - ST052  
Maintains hip position  
Front dual pull



**Thigh guides**  
CODE TG006 - TG008  
Provides thigh and hip support



**Back with laterals**  
CODE BK301 - BK302  
Provides trunk support



**Adjustable armrests (pair)**  
CODE AR001 - AR002  
Height and angle adjustable



**Personal pocket**  
CODE MY001  
Ideal for storing small items



**Extension handle1**  
(only for sizes 1 & 2)  
CODE PH027  
Perfect for pushing the chair  
Flips down when not required



**Handy hooks**  
CODE MY002  
Ideal for hanging small items

# strato

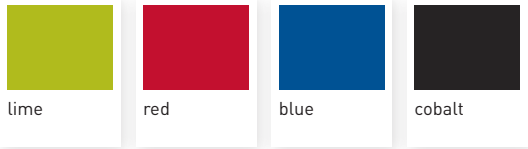
all optional accessories

Accessories	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code	Size 5 Code
user operated brakes #			UOB001	UOB001	UOB001
footrest	FR042	FR042	FR043	FR144	FR145
4 point pelvic dynamic strap	ST050	ST050	ST051	ST051	ST052
thigh guides	TG006	TG006	TG007	TG007	TG008
back with laterals	BK301	BK301	BK302	BK302	BK302
adjustable armrests (pair)	AR001	AR001	AR002	AR002	AR002
personal pocket	MY001	MY001	MY001	MY001	MY001
extension handle	PH027	PH027			
handy hooks	MY002	MY002	MY002	MY002	MY002
non tamper kit	AT001	AT001	AT002	AT002	AT002

Strato comes with pelvic strap, adjustable armrest and footrest. Sizes 1 & 2 come with additional handy hook, extension handle, personal pocket and fixed front castors as standard. Sizes 1 & 2 are available in fizzy lime and sizes +2, -3, 3, 4, 5 are available in black.

# Must be factory fitted at the time the chair is ordered.

Strato Colour Range





# harnesses

## Added support

All of our harnesses provide additional support to give your child maximum benefit from their chosen

## Easy to adjust

Our harnesses can be easily adjusted to accommodate your

## Postural benefits

The harness helps to maintain postural alignment in the upper body, which helps to promote functions in the upper limbs.

## samba and hardrock harnesses

A choice of harnesses to ensure that your child maintains postural alignment.



Soft cross harness  
CODE HN056 – HN059



Shoulder harness for the mid-line harness  
CODE HN027 – HN030

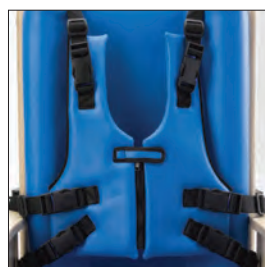


Mid-line support harness with sheepskin pad  
CODE HN023 – HN026

## heathfield, brookfield and combi harnesses



Teenage harness  
CODE HN051 – HN052  
Available in 2 sizes



Jacket (padded with zip)  
CODE HN042 – HN044  
Available in 3 sizes



Butterfly harness  
CODE HN049  
Available in 1 size



4-point harness  
CODE HN001 – HN004  
Available in 4 sizes for the Heathfield and Combi  
CODE HN002 – HN004  
Available in 3 sizes for Brookfield



Bib harness (padded)  
CODE HN045 – HN047



Waistcoat harness  
CODE HN009 – HN011  
(Heathfield/Brookfield)  
CODE HN053 – HN055



Groin harness  
CODE HN039 – HN041

# combi

## Progressive toileting

Our Combi toileting chair is a great starter chair. Its design enables it to be used as a supportive chair whilst at the same time providing numerous features to assist your child with the everyday toileting needs.

## Providing solutions

The Combi toileting chair's design also incorporates a potty for younger children. This can easily be removed to provide a commode seat for children who have progressed their toilet training.

## Adjustability

Good levels of adjustability are offered with the Combi toileting chair so that a wide range of needs can be met. Seat height and depth can be

The Combi toileting chair comes complete with potty, plastic commode seat, upholstered seat and velcro pelvic strap. You can choose from either our fixed arm or height adjustable arm

## accessories



Splash guard  
CODE SG001 - SG002  
Assists in leg abduction and keeps toileting contained  
Requires Toggle handrail



Toggle handrail  
CODE HR014 - HR017  
Allows child to hold and maintain balance and to sit with minimal support



Higher backrest in lieu of standard  
CODE BK172 - BK175  
Provides extra back support for taller children





Standard key features



Fixed or height adjustable arm rests



Plastic commode seat & pot



Moulded Potty Seat



Adjustable seat height & depth

combi



	Size 1	Size 2	Size 3	Size 4
Lower leg accessories	Code	Code	Code	Code
skis	SK051	SK052	SK053	SK054
ski & half footrest	SK041	SK042	SK043	SK044
ski & full footrest	SK037	SK038	SK039	SK040
reversible footboard	FB023	FB024	FB025	FB026
adjustable footrest	FR010	FR011	FR012	FR013
mobile dolly base	DL012	DL013	DL014	DL015
footrest & straps <sup>1</sup>	FP002	FP003	FP004	FP005
4 glisdomes complete with screws	GD001	GD001	GD001	GD001
Handrail accessories				
splash guard	SG001	SG002	SG002	SG002
toggle handrail	HR014	HR015	HR016	HR017
tray	TR006	TR073	TR074	TR005
Back accessories				
higher backrest in lieu of standard	BK175	BK172	BK173	BK174
adjustable height push handle	PH028	PH006	PH007	PH008
fixed height push handle	PH029	PH012	PH013	PH014
Cushions for adjustable arm Combi only				
25mm pelvic cushions (pair)	CS005	CS006	CS007	CS008
38mm pelvic cushions (pair)	CS014	CS015	CS016	CS017
50mm pelvic cushions (pair)	CS023	CS024	CS025	CS026
62mm pelvic cushions (pair)	CS032	CS033	CS034	CS035
75mm pelvic cushions (pair)	CS041	CS042	CS043	CS044
25+25mm pelvic cushions (pair)	CS050	CS051	CS052	CS053
38+25mm pelvic cushions (pair)	CS231	CS232	CS233	CS234
50+25mm pelvic cushions (pair)	CS077	CS078	CS079	CS080
62+25mm pelvic cushions (pair)	CS086	CS087	CS088	CS089
75x50mm wedge cushions (pair)	CS095	CS096	CS097	CS098
75x62mm wedge cushions (pair)	CS104	CS105	CS106	CS107
75x75mm wedge cushions (pair)	CS113	CS114	CS115	CS116
75x100mm wedge cushions (pair)	CS122	CS123	CS124	CS125


\*suitable for adjustable arm chairs only  
1 Available on Mobile dolly base, Reversible footboard and Skis with full footrest

Combi comes complete with potty, plastic commode seat, upholstered seat and velcro pelvic strap.  
Available with fixed arm or height adjustable arm chair.

Combi technical data  
all dimensions in mm unless otherwise stated

Size	1	2	3	4
Code	7551 <sup>1</sup> / 7556 <sup>2</sup>	7552 <sup>1</sup> / 7557 <sup>2</sup>	7553 <sup>1</sup> / 7558 <sup>2</sup>	7554 <sup>1</sup> / 7559 <sup>2</sup>
Seat height <sup>3</sup>	215-290	275-375	300-400	340-450
Seat width	290	325	365	435
Seat depth	205-290	245-355	310-385	350-440
Back height	325	370	400	500
Max user weight (kg)	35	45	55	65
Product weight (kg)	11	13	14	15

<sup>1</sup> Adjustable arm / <sup>2</sup> Fixed arm  
<sup>3</sup> Seat height is to the top of upholstered seat (deduct 25mm for the height of the potty and deduct 40mm for the height of the commode seat)

 Colour Ranges  
See page 80 for colour options

Colour Ranges  
See page 80 for colour options



# supro

## Three in one

The Supro provides the option of supine, prone and vertical standing in one frame. Its design gives an angle range of 90° allowing it to achieve a horizontal and vertical position.

## Fully supportive

The Supro is a unique supine stander that has been designed for children from 2 years old to young adults who need to develop and maintain their ability to weight bear. It offers full posterior body contact and is suitable for children with little or no head control.

## Highly adjustable

The Supro offers high levels of adjustment in the knees, hips and chest to meet a wide range of postural needs. The Popliteal pads provide support behind the knee when the child is not fully able to straighten their legs.

Colour Ranges  
See page 80 for colour options



a supine stander with  
a difference &  
building confidence



Supro pictured with soft head support  
(see accessories)

## Supro technical data

all dimensions in mm unless otherwise stated

Size	1	2	1	2
Upholstered board width	Standard		Wide	
Code	8256	8257	8258	8259
Thoracic support (top) to foot plate height	600-1070	700-1250	600-1070	700-1250
Pelvic support (top) to foot plate height	430-870	450-1010	430-870	450-1010
Knee block (top) to foot plate height	220-570	200-590	220-570	200-590
Foot plate to floor height (excluding sandals)	75	75	70	70
Max width (between thoracic supports)	330	330	430	430
Tray size (depth and width)	582 x 637	582 x 637	585 x 740	585 x 740
Angle (°)	0 to 90	0 to 90	0 to 90	0 to 90
Base frame	1140 x 570	1140 x 570	1130 x 610	1130 x 610
Max user weight (kg)	85	85	85	85
Product weight (kg)	55	56	57	59

## Standard key features



Footrest & cocoon sandals



Plain tray



Lateral & pelvic supports



Knee cups

# supro

optional accessories



**Bowl and cover<sup>1</sup>**  
CODE BW006 & BW007  
Perfect for wet or dry play activities



**Soft head support**  
CODE SP006 – SP007  
Helps to support head position



**Padded tray top**  
CODE TR028 – TR029  
Provides comfort and support around your child's chest



**Knee cups**  
CODE KN011 - KN016  
Maintains knee in position  
Available in sizes 1 - 6



**Caliper style kneecaps**  
CODE KN017 - KN019  
Extra knee support  
Maintains knee position  
Available in sizes 1 - 3



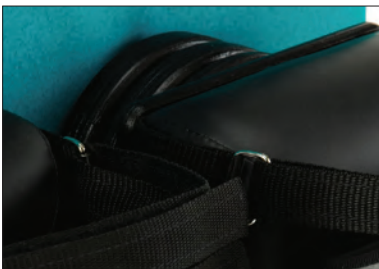
**Sheepskin liners**  
CODE KN022 - KN024  
Maintains position of knee with added protection  
Available in sizes 1 - 3



**Popliteal foams  
(full thickness)**  
CODE FM014  
Provides support to back of knee



**Popliteal foams  
(half thickness)**  
CODE FM015  
Provides support to the back of knee



**Kneecap spacers**  
CODE KN020 - KN021  
Provides additional height to the popliteal pad to accommodate differing degrees of knee contraction

# supro

all optional accessories

Accessories	Size 1 standard board	Size 1 wide board	Size 2 standard board	Size 2 wide board
knee cups size 1	KN011	KN011	KN011	KN011
knee cups size 2	KN012	KN012	KN012	KN012
knee cups size 3	KN013	KN013	KN013	KN013
knee cups size 4	KN014	KN014	KN014	KN014
knee cups size 5	KN015	KN015	KN015	KN015
knee cups size 6	KN016	KN016	KN016	KN016
caliper style kneecaps size 1	KN017	KN017	KN017	KN017
caliper style kneecaps size 2	KN018	KN018	KN018	KN018
caliper style kneecaps size 3	KN019	KN019	KN019	KN019
sheepskin liners for kneecaps size 1	KN022	KN022	KN022	KN022
sheepskin liners for kneecaps size 2	KN023	KN023	KN023	KN023
sheepskin liners for kneecaps size 3	KN024	KN024	KN024	KN024
popliteal foams (full thickness)	FM014	FM014	FM014	FM014
popliteal foams (half thickness)	FM015	FM015	FM015	FM015
kneecap spacers 12mm	KN020	KN020	KN020	KN020
kneecap spacers 18mm	KN021	KN021	KN021	KN021
additional pelvic/trunk lateral supports	SP010	SP010	SP011	SP011
soft head support for standard board	SP006	SP007	SP006	SP007
whitmyer pro series interface plate	WM001	WM001	WM001	WM001
whitmyer pro series vertical bar	WM002	WM002	WM002	WM002
Tray accessories				
padded tray top	TR028	TR028	TR029	TR029
suspension rail	SR012	SR012	SR013	SR013
tray grab rail full width	GB013	GB013	GB014	GB014
bowl and cover	BW006	BW007	BW006	BW007

Supro comes complete with upholstered board, lateral and pelvic supports, knee cups, cocoon sandals and plain tray.



# whirl

## Newly designed


The new and improved Whirl enables children from 12 months old to young adults to gradually develop and maintain their ability to weight bear by promoting excellent symmetry. It is suitable for children who require lower to higher levels of postural support and control. The Whirl is ideal for both school and home environments.

## Collaborating with you

Through working and collaborating with you, we have revolutionised the Whirl. We have adopted the essential elements of what your child needs from a stander; it provides excellent symmetry, it is extremely easy to use, it has multiple adjustments and, importantly, it is one that your child will enjoy using!

## Supportive

The Whirl offers high levels of adjustment. Anterior, pelvic and knee supports are height, width and angle adjustable to achieve correct positioning. Pelvic obliquity can be managed through the pelvic support, which incorporates a de-rotational feature. A flip-up footrest completes the package.

 Colour Ranges  
See page 80 for colour options



a prone stander with  
a unique module  
design, promoting  
excellent symmetry



## Standard key features



Activity tray & bowl



Pelvic Support



Adjustable knee cup



Standard adjustable footplates



Picture shows the new optional sliding adjustable footplates

Whirls come complete with anterior, pelvic and knee supports, cocoon sandals, activity tray and bowl with cover

## Whirl technical data

Size	1	2
Code	8353	8354
Thoracic support (top) to foot plate height	*630-1020	*760-1270
Pelvic support (top) to foot plate height	*410-830	*560-1030
Knee support (top) to foot plate height	*130-420	*165-520
Foot plate to floor height (excluding sandals)	70	70
Max width (between thoracic supports)	300	460
Tray size (depth and width)	610 x 690	700 x 800
Angle (°)	0 to 30	0 to 30
Base frame	890 x 660	1020 x 710
Max user weight (kg)	70	90
Product weight (kg)	38	40

\*Minimum heights taken with footplate raised 50mm from floor



# whirl

## optional accessories

Accessories	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code	Size 5 Code
knee supports	KN006	KN007	KN008	KN009	KN010
de-rotational pelvic supports	SP003	SP004	SP022	SP023	
anterior supports	SP001	SP002	SP020	SP021	
shoulder harness	HN015	HN016	HN017	HN018	
tray grab rail full width	GB001	GB002			
suspension rail	SR001	SR002			
sliding footplate	8351	8352	8353	8354	

Whirl comes complete with anterior, pelvic and knee supports, cocoon sandal. activity tray and bowl with cover. Modular parts such as the anterior supports, de-rotational pelvic supports and shoulder harness are interchangeable on the 2 sizes of frames.



**Knee supports<sup>1</sup>**  
CODE KN006 - KN010  
Height, width and depth adjustable to maintain knee position



**De-rotational pelvic supports<sup>2</sup>**  
CODE SP003, SP004, SP022, SP023  
Adjusts and maintains hip position to control obliquity and rotation into a midline position



**Anterior supports<sup>2</sup>**  
CODE SP001, SP002, SP020, SP021  
Adjustable to maintain trunk position



**Shoulder harness<sup>2</sup>**  
CODE HN015 - HN018  
Provides support from the rear to encourage symmetry and spinal extension



**Tray grab rail full width**  
CODE GB001 - GB002  
Helps to stabilise limbs and trunk

<sup>1</sup> Available in sizes 1 - 5  
<sup>2</sup> Available in sizes 1 - 4





# COMING SOON... orbit

## Four in one

The new 4-in-1 Orbit stander supports various postural positions: prone, supine, upright, and 30° abduction.

## Features & benefits

The stander allows for any position to be achieved, easily switching from supine to prone to cater to the child's needs. This can enhance circulation, respiratory and digestive functions, while also promoting bone and muscle growth.

A variety of comfortable and supportive headrests are available to ensure optimal head positioning for children with complex needs.

Each leg features individual abduction, which research indicates can help prevent or slow down hip joint subluxation or dislocation. Additionally, the abduction brackets can be adjusted independently to accommodate asymmetric postures.

Innovative foot supports enable a wide range of foot positioning, including pronation, supination, dorsiflexion, and plantarflexion.

The stander comes with an electric base which can be detached for convenient transportation.

The chest pad and hip pad can rotate to provide optimal control of posture through the pelvis and trunk.

Any 3-in-1 stander can be easily transformed into a 4-in-1 model to allow for abduction.

## Orbit sizing

Orbit is designed to accommodate users ranging from 900mm to 1800mm, available in three different sizes. An optimal fit can be attained through interchangeable accessory sizes, continuous adjustments, asymmetrical modifications, and the ability to adjust the setup while the child is positioned in the stander.

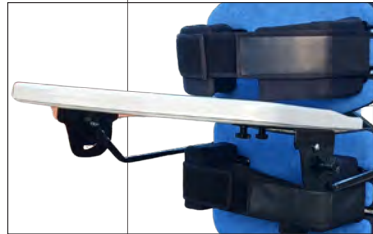
an innovative  
4-in-1 stander that  
supports a variety of  
postural positions,  
including abduction



## Standard key features



Footrest & cocoon sandals



Plain tray



Lateral & pelvic supports



Knee cups

## New product technical data

all dimensions in mm unless otherwise stated

Measurement	Size 1	Size 2	Size 3
TIS	0-90°	0-90°	0-90°
Operating Height	840	940	940
Pelvic support (top) to foot plate height	450 - 800	500 - 1050	650 - 1200
Chest widths	200 - 300	270 - 370	360 - 460
Hip widths	165 - 260	200 - 380	300 - 470
Leg abduction	30°	30°	30°
Hip contracture	30°	30°	30°
Knee block width	135 - 210	165 - 260	165 - 260
Footplate angle	25°	25°	25°
Tray angle	45°	45°	45°
Max. footprint width	600	740	740
Max. footprint length	1000	1200	1200
Max. user weight (kg)	50	80	100
User height	900 - 1300mm	1200 - 1600mm	1500 - 1800mm



# orbit

## Orbit sizing

Orbit is designed to accommodate users ranging from 900mm to 1800mm, available in three different sizes. An optimal fit can be attained through interchangeable accessory sizes, continuous adjustments, asymmetrical modifications, and the ability to adjust the setup while the child is positioned in the stander.

the name 'Orbit' was  
chosen by our  
designer, as the stand-  
er involves rotation and  
movement



## Benefits of standing with Orbit

The Orbit allows for versatile positioning, enabling easy transitions between supine and prone stances based on the child's needs. This adaptability can enhance circulation, respiratory function, and digestion, while also promoting the development of bones and muscles.





# hi-riser

## Robust yet slimline

Hi-Riser is an electrically operated wall-mounted changing table that is suitable for children and adults of up to 200kg. Despite its robust structure, the Hi-Riser has a slimline design that ensures it fits easily into most environments.

## Easy transfers

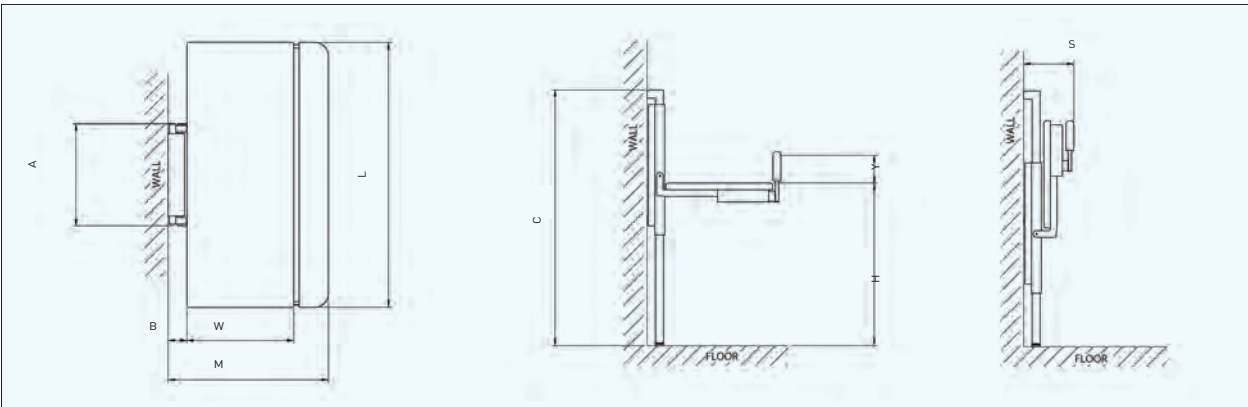
The Hi-Riser has been designed so that it can be used with most mobile or ceiling hoists. The unique safety side rail stows away, streamlining access for transfers from a wheelchair, shower and toileting chair. The Hi-Riser also benefits from an impressive travel range of 600mm.

## Providing options

We understand that every need is different, which is why the Hi-riser comes in seven different sizes that cater from young children through to adults. The Hi-Riser comes in a cream powder coated frame for dry environments or stainless steel frame for damp environments.

## Technical data

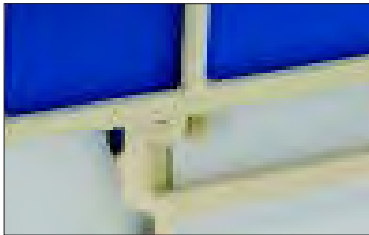
- Electrically operated
- Wall and floor mounted
- Wall mounting kit included
- Weight capacity of 200kg
- Impressive travel range of 600mm



robust structure and  
slimline design with an  
impressive travel range  
of 600mm and available  
in 7 sizes



### Standard key features



Cream powder coated for dry room environments



Stainless steel for damp room environments



Stowaway side rail



Folds away to save space

Mild Steel Powder Coated	Stainless Steel	Size	Table Dimensions			Travel Range	Wall Frame Width A mm	Wall Frame Depth B mm	Wall Frame Height C mm	Safety Side Height Y mm	Stored Width S mm	Max User Weight kg	Product Weight kg
			L mm	W mm	M mm								
3041	3051	1	1200	550	875	400 - 1000	700	110	1550	165	305	200	80
3042	3052	2	1300	550	875	400 - 1000	700	110	1550	165	305	200	82
3043	3053	3	1400	600	925	400 - 1000	700	110	1550	165	305	200	84
3044	3054	4	1500	600	925	400 - 1000	700	110	1550	165	305	200	86
3045	3055	5	1600	650	975	400 - 1000	700	110	1550	165	305	200	88
3046	3056	6	1700	650	975	400 - 1000	700	110	1550	165	305	200	90
3047	3057	7	1800	650	975	400 - 1000	700	110	1550	165	305	200	92

Colour Ranges  
See page 80 for colour options

All technical data and drawings available upon request.



# easi-lift changing bench

## No floor fixing

Most height-adjustable changing tables require fitting to both the wall and floor. The Easi-Lift Changing Bench has been designed to require wall fixing only. This is particularly beneficial where the type of floor, surface pipe work or cabling prevent floor installation.

## Reduces back injury

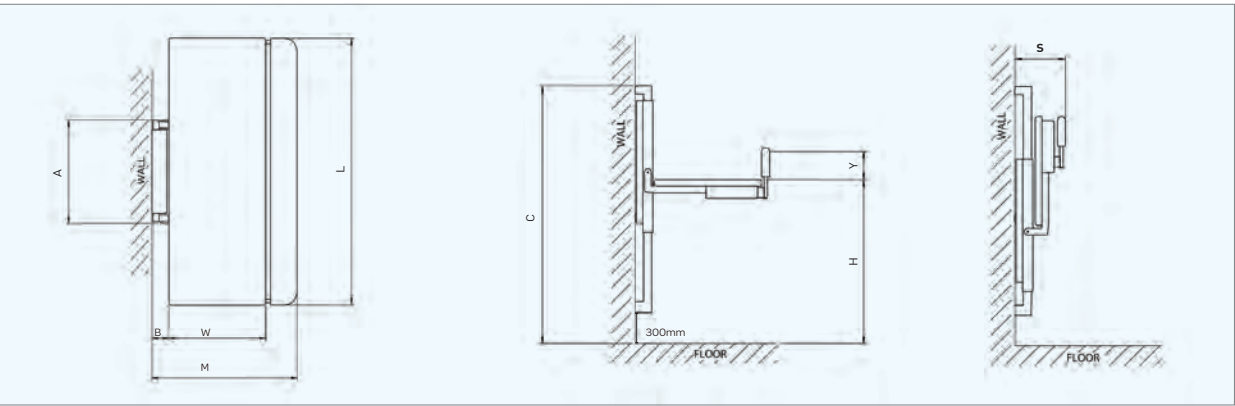
The Easi-Lift Changing Bench has a travel range of 500mm to meet varying needs and the bench can easily be set to a safe and suitable working height to help prevent the risk of back injury to the carer.

## Space saving design

Easi-Lift Changing Bench is a compact, electrically operated wall-mounted changing bench designed to fit in a dry room environment where space is at a minimum, folding away to save space after use.

## Technical data

- No floor fixing required
- Weight capacity of 150kg
- Travel range of 500mm
- Protrudes 305mm from the wall when stored



easily set to a safe and  
suitable working height,  
with a travel range of  
500mm to meet  
varying needs



## Standard key features



Electrically operated



Folds away to save space



Stowaway safety rail



Requires wall fixing only



Mild Steel Powder Coated	Size	Table Dimensions			Travel Range	Wall Frame Width	Wall Frame Depth	Wall Frame Height	Safety Side Height	Stored Width	Max User Weight	Product Weight
		L mm	W mm	M mm								
3081	1	1200	550	875	450 - 950*	700	110	1620*	165	305	150	80
3082	2	1300	550	875	450 - 950*	700	110	1620*	165	305	150	82
3083	3	1400	600	925	450 - 950*	700	110	1620*	165	305	150	84
3084	4	1500	600	925	450 - 950*	700	110	1620*	165	305	150	86
3085	5	1600	650	975	450 - 950*	700	110	1620*	165	305	150	88
3086	6	1700	650	975	450 - 950*	700	110	1620*	165	305	150	90
3087	7	2000	650	975	450 - 950*	700	110	1620*	165	305	150	94
3088	8	2100	650	975	450 - 950*	700	110	1620*	165	305	150	96

\*dependent on installed height  
\* Actual product may vary subject to design upgrades

Colour Ranges  
See page 80 for colour options



# easi-lift shower stretcher

## Easy adjustment

The Easi-Lift Shower Stretcher has been designed to help you move the user up and down with ease whilst they are on the stretcher. It is electronically operated with a height range of 500mm, which allows a safe and suitable working height to prevent the risk of back injury to the carer.

## Contemporary design

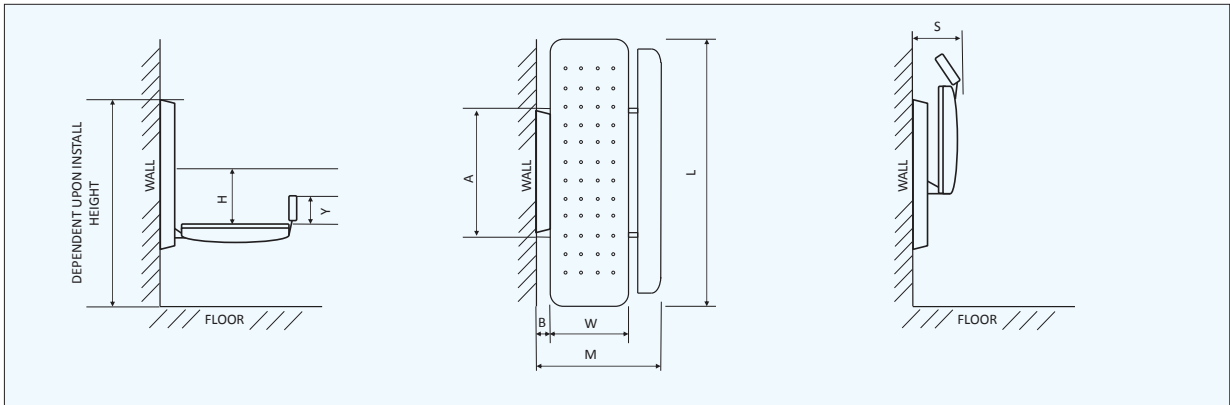
The unobtrusive and neutral design of the Easi-Lift Shower Stretcher allows it to fit into a wide range of environments, especially with its stainless steel and powder coated frame. The need for floor fixing has been eliminated making it the perfect choice for areas where the floor type, surface pipe work or cabling prevent floor installation.

## Easy storage

The compact design coupled with the ability to fold the stretcher away when it is not in use makes this the ideal product for times when space is limited.

## Technical data

- No floor fixing required
- Weight capacity of 200kg
- Travel range of 500mm



Picture shows optional 1400mm safety guard

the ideal wet room  
product for times when  
space is limited

### Standard key features

Requires wall fixing only

Stainless steel frame with powder coated finish

Optional integral vinyl headrest

Folds away to save space

### Colour

Stainless Steel Powder Coated		Size	Table Dimensions			Travel Range	Wall Frame Width	Wall Frame Depth	Safety Guard Height**	Stored Width	Stored Width inc drip tray**	Max User Weight	Product Weight
Without Head-rest	With Head-rest		L mm	W mm	M mm	H mm	A mm	B mm	Y mm	S mm	S mm	kg	kg
3191	3291	1	1400	650	1000	450 - 950*	750	110	145	270	380	200	82
3192	3292	2	1500	650	1000	450 - 950*	750	110	145	270	380	200	83
3193	3293	3	1600	650	1000	450 - 950*	750	110	145	270	380	200	84
3194	3294	4	1700	650	1000	450 - 950*	750	110	145	270	380	200	85
3195	3295	5	1800	650	1000	450 - 950*	750	110	145	270	380	200	86
3196	3296	6	1900	650	1000	450 - 950*	750	110	145	270	380	200	87

\*dependent on installed height \*\*optional accessory  
\* Actual product may vary subject to design upgrades  
Wall frame height 1320mm  
All technical data and drawings available on upon request.



# shower stretcher

## Economical solution

The Shower Stretcher Fixed Height is our entry-level product and an economical washing and showering solution for the user. This durable and slimline product represents real value for money.

## Makes bathing easier

The Shower Stretcher Fixed Height is designed to allow the washing or showering of the user whilst in a horizontal position. It can be fixed directly above a bath making it the perfect solution for the home.

## Added headrest

The Shower Stretcher Fixed Height, along with all of our shower stretchers, can be enhanced with the optional integral vinyl headrest. The headrest features a paddle lift adjustment, which allows it to be locked securely into the desired position.

## Technical data

- No floor fixing required
- Permanently fixed at the desired height
- Weight capacity of 200kg



economical washing  
and showering solution  
with this durable and  
slimline product



### Standard key features



Requires wall fixing only



Stainless steel frame with powder coated finish

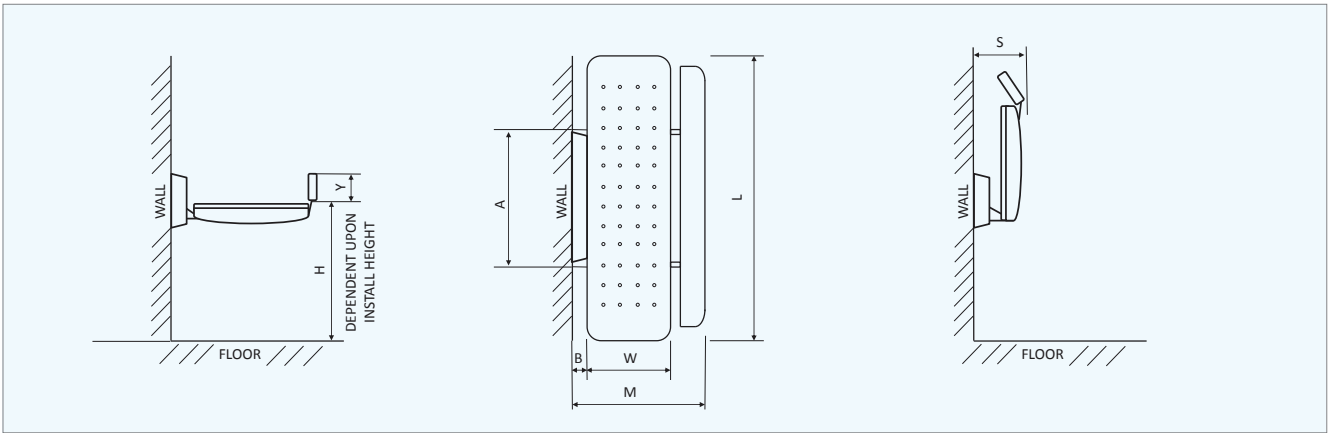


Optional integral vinyl headrest



Folds away to save space

### Colour



Stainless Steel Powder Coated		Size	Table Dimensions			Travel Range	Wall Frame Width	Wall Frame Depth	Safety Guard Height	Stored Width	Stored Width inc drip tray**	Max User Weight	Product Weight
Without Head-rest	With Head-rest		L mm	W mm	M mm	H mm	A mm	B mm	Y mm	S mm	Smm	kg	kg
3171	3271	1	1400	650	1000	Fixed	665	80	145*	240	340	200	75
3172	3272	2	1500	650	1000	Fixed	665	80	145*	240	340	200	76
3173	3273	3	1600	650	1000	Fixed	665	80	145*	240	340	200	77
3174	3274	4	1700	650	1000	Fixed	665	80	145*	240	340	200	78
3175	3275	5	1800	650	1000	Fixed	665	80	145*	240	340	200	79
3176	3276	6	1900	650	1000	Fixed	665	80	145*	240	340	200	80

\*\*optional accessory  
All technical data and drawings available upon request.

# mobi changer

## Room to room

The Mobi Changer is a fully mobile changing table that requires no installation or fixing. Its compact and slimline design means it can be easily manoeuvred from room to room, offering an extremely cost effective option for multi-transfer or multi-user environments.

## Height adjustable

The electrically operated Mobi Changer provides an excellent travel range of 480mm and can be lowered and elevated at the touch of a button. Safe and suitable working heights can be easily achieved which helps prevent the risk of back injury to the carer.

## Easy transfers

The Mobi Changer has been designed to ensure sufficient clearance for a wide number of hoists. Its mobility and unique stowaway side rails enable safe and easy handling. Whether you are transferring from a bed, wheelchair or toileting chair, the Mobi Changer is the perfect solution.

## Technical data

- Cream powder coated frame for dry rooms
- Stainless steel for damp room environments
- Weight capacity of 227kg
- Travel range of 480mm
- Comes with a wall mounted charger and 2 batteries

fully mobile changing  
table that requires  
no installation, an  
extremely cost effective  
option



Mild Steel Powder Coated	Stain-less Steel	Size	Table Dimensions		Travel Range	Safety Sides		Safety Sides Op-erational Space	Castor Centres		Nominal Clear-ances	Max User Weight	Product Weight
			L mm	W mm		H mm	Width X mm		Height Y mm	Z mm			
3121	3141	1	1400	750	470 - 950	840	165	200	1090	700	190	227	86
3122	3142	2	1600	750	470 - 950	840	165	200	1090	700	190	227	88
3123	3143	3	1800	750	470 - 950	840	165	200	1090	700	190	227	90
3124	3144	4	2000	750	470 - 950	840	165	200	1090	700	190	227	100

Further technical data and drawings available on our website.

Colour Ranges  
See page 80 for colour options



# mobi shower trolley

## Safe showering

For many children and adults, conventional methods of bathing and showering can be difficult and even hazardous. The Mobi Shower Trolley is a powered, height-adjustable shower trolley specifically designed to enable the user to be safely and easily washed or showered by their carer.

## Reduces back injury

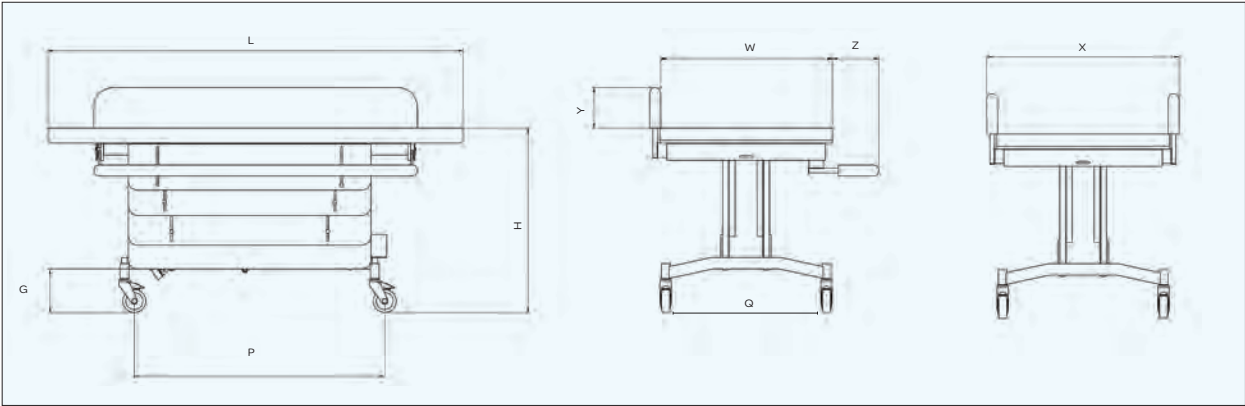
The Mobi Shower Trolley offers a range of height adjustments to enable the carer to shower and change the user at a safe and suitable working height. This reduces the risk of back injury for the carer.

## Stowaway side rails

The Mobi Shower Trolley has been designed with two unique safety side rails that can be easily stowed away beneath the trolley. This allows maximum clearance for safe, easy transfer and use.

## Technical data

- No installation required
- Length of table is 1800mm
- Weight capacity of 220kg
- Travel range of 460mm



a powered, height adjustable shower trolley and has two safety side rails for safety and confident showering



### Standard key features

Travel range of 370mm

Wedge shaped pillow

Drainage panel and pipe

Mobile and easy to manoeuvre

## Colour



Stain- less Steel	Size	Table Dimensions		Travel Range	Safety Sides		Safety Sides Operational Space	Castor Centres		Nominal Clearances	Max User Weight	Product Weight
		L mm	W mm		H mm	Width X mm		Height Y mm	Z mm			
3151	1	1800	750	465 - 925	840	195	200	1090	700	190	220	86

Further technical data and drawings available upon request.





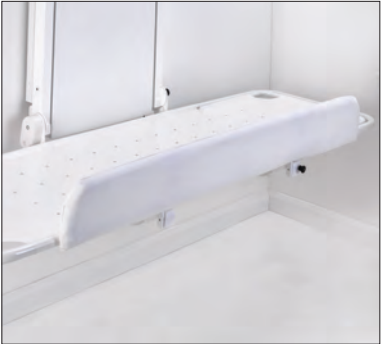
# changing & showering

optional accessories



**Headrest**  
CODE Please refer to product

Our 3 shower stretcher products can all be enhanced with the optional integral vinyl headrest. The headrest must be ordered at the same time the stretcher is ordered and cannot be fitted retrospectively. Our frames have been designed with the ability to have the headrest at each end of the stretcher (please specify which end, at point of order). The headrest features a paddle lift adjustment, which allows it to be locked securely in the desired position.



**Safety guard**  
CODE ECSG01

Enhance the safety of any of the 3 shower stretcher products with the safety guard accessory. The safety guard must be ordered at the same time the stretcher is ordered and cannot be fitted retrospectively. The safety guard locks securely into position and provides extra support whilst the user is on the stretcher. Please note that the safety guard does not stow away (as per the Mobi changer). The safety guard is one size in length (1400mm).



**Angled back**  
CODE BE002 (size 1), BE003 (size 2) and BE004 (size 3)

The angled back is only available for the powder coated Mobi changer and must be requested when placing an order, as it cannot be fitted retrospectively.



**Additional charging station & battery**  
CODE CB008 (charger & battery)  
CODE BE005 (battery only)

Summary of product suitability depending on room environment

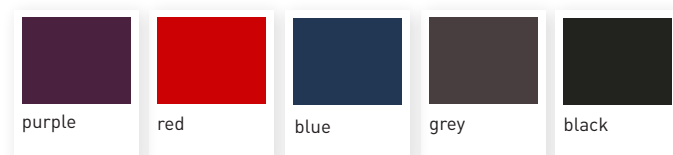
Environment	Suitable Products
Dry room environment	Powder coated benches (PC mobi, easi-lift & hi-riser)
Damp room environment i.e. bath/changing rooms (not for use with direct water)	Stainless steel benches (SS mobi & ss hi-riser)
Wet room environment i.e. walk in shower	Shower trollies, easi-lift shower stretcher & hi-riser shower stretcher





# colours

bright and colourful

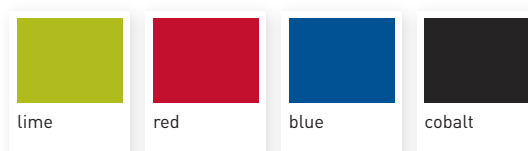


Our Deluxe range can be used on most products

## Just Colour Range - Vinyl



## Juni & Strato Colour Range



These colours can be used on the juni, zoomi and zoomi +  
Colours are a guide only and may vary due to limitations of the print process. Material samples are available upon request. Colour range may change without prior notice, we try to colour match where possible.

supporting children & their  
families for life

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# smirthwaite

Smirthwaite reserves the right to modify product specifications at anytime without prior notification.  
All measurements are approximations and can vary depending on the wood and materials used.

