

## Spex™ Cushion

Your key solution to positioning and levelling the pelvis correctly and effectively. On-the-spot modifications are accomplished by strategic placement in the adjustable positioning base to further contour the cushion for correction or control.

Maintain reliable pressure redistribution by simply rearranging and modifying the cells at any time for changing postural needs.

Enhanced **PELVIC STABILITY** with adjustable positioning base

High **PRESSURE RELIEF** and redistribution of forces



An easy solution for quick **ON-THE-SPOT CONTOURING**

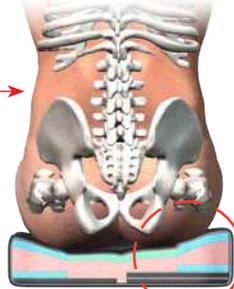
**CUSTOMISE** for all sitting postures

Adjustable for **SYMMETRICAL & ASYMMETRICAL** sitting postures.



### User with obliquity

Obliquity accommodated with the Spex™ adjustable positioning base.  
Note: Upper pressure-reducing layers are unaffected



Bespoke modifications can be scripted according to needs of the user.



Cushion Sizes	Cushion Height	Cushion Code	Spare Cover	Incontinence Cover
10" x 10" Kidz	2"	1105-1010-0SC	1125-1010-6SC	1135-1010-7SC
10" x 12" Kidz	2"	1105-1012-0SC	1125-1012-6SC	1135-1012-7SC
12" x 12" Kidz	2.5"	1105-1212-0SC	1125-1212-6SC	1135-1212-7SC
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18" x 20"	3"	1105-1820-0SC	1125-1820-6SC	1135-1820-7SC
20" x 20"	3"	1105-2020-0SC	1125-2020-6SC	1135-2020-7SC
20" x 22"	3"	1105-2022-0SC	1125-2022-6SC	1135-2022-7SC
Custom > 20"		1105-2929-0SC	1125-2929-6SC	1135-2929-7SC
Custom > 25"		1105-2939-0SC	1125-2939-6SC	1135-2939-7SC

## Clinical

Designed for the user who has moderate to severe positioning and pressure requirements.

Excellent choice for individuals who:

- Have changing postural needs over time.
- Have a symmetrical or asymmetrical sitting posture that requires correction or control.
- Require pelvic comfort and pressure relief/distribution.
- Require a high degree of pelvic stability and specific contouring.
- Have tight hamstrings/lack of hip flexion.
- Need moderate control of abduction or adduction propensities.

Weight capacity: 10-15": 90kg/200lb

16-20": 136kg/300lb

## Functional Benefits

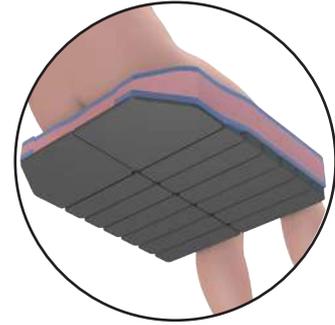
- Created as the solution-solver for asymmetrical postures.
- Strategic contouring pads offer complete customisations on-the-spot for a perfect fit for the client.
- Removable trochanter supports for pelvic obliquity or reduction, or build-up for hip flexion.
- Gel-foam ischial well evenly distributes pressure under the pelvis and reduces shear forces in sensitive areas.
- Coccyx channel for enhanced pressure relief (for sizes 16" +)
- Includes breathable 'spacer' fabric cover and inner incontinence cover.

## Accessories

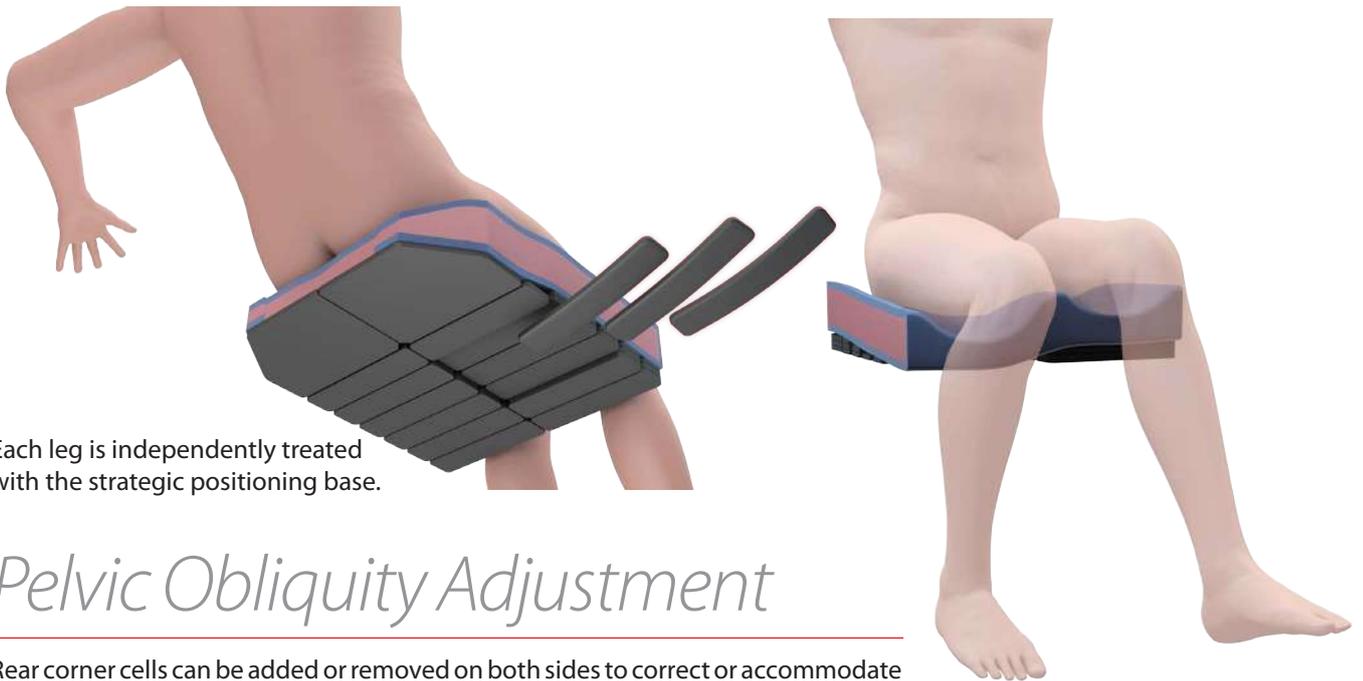
- Spare outer cover
- Spare incontinence cover
- Lightweight rigidiser



## Adjusting the Strategic Positioning Base



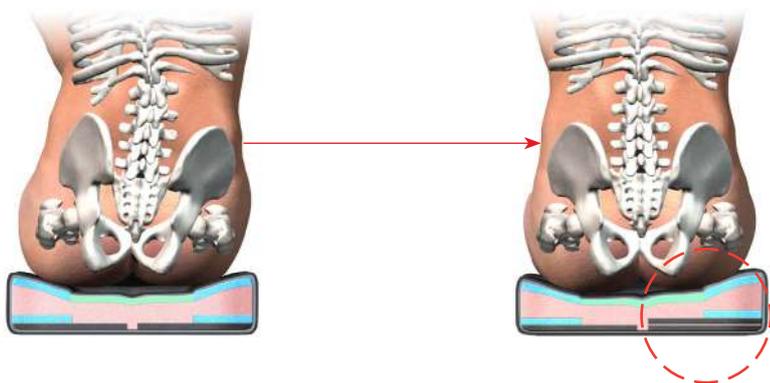
The Spex cushion can be configured to suit many different postures of persons with disabilities or sitting issues. By adjusting the strategic positioning base, the cushion surface is contoured to improve overall posture, pelvic alignment, sitting ability, comfort and pressure reduction. If more contouring or support is needed for asymmetries, the 5° cushion wedge (accessory) may be required.



Each leg is independently treated with the strategic positioning base.

## Pelvic Obliquity Adjustment

Rear corner cells can be added or removed on both sides to correct or accommodate obliquity. Upper pressure-reducing layers are unaffected.



No adjustment

Built up under right side

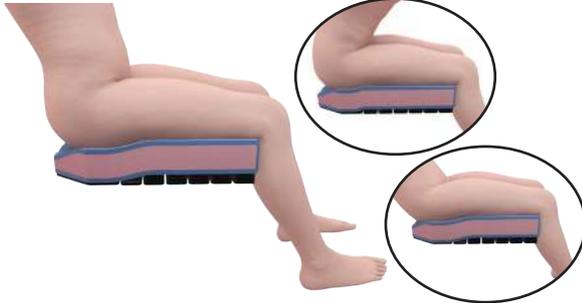
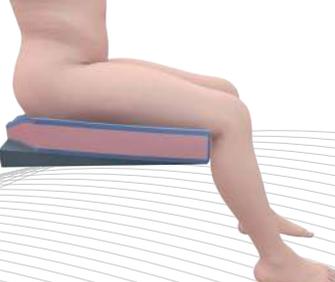


### WARNING

Adjustments to be done by a certified and experienced clinician such as a doctor, therapist or rehab engineer who is skilled in seating and positioning. Adjustments must be done following a proper assessment of the user's biomechanical needs.



## Configuring the Spex Cushion

Images are Indicative only	<b>Disclaimer: every outcome must be determined on the client and based on the clinical evaluation assessment.</b>
	<p>Moderate positioning and control</p> <p>Either both or each side independently of the cushion can be configured. Cushion can remain flat if required.</p>
	<p>Tight hamstrings/limited hip flexion/posterior pelvic tilt</p> <p>Cushion can be wedged to slope to front with cells added at rear and removed at front.</p>
	<p>Management and positioning</p> <p>Build cells up under thighs for enhanced pre-ischial support and control.</p>
	<p>Pelvic rotation</p> <p>To help control pelvis from rotating, create a build-up under the affected leg (in front of the ischial).</p>
	<p>Need more support/contouring?</p> <p>Use our 5° cushion wedge for more support if needed. One can be used or two if needed for both legs. Wedge can be positioned either sloping to back or front depending on user's positioning requirements.</p>



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- Require a high degree of pelvic stability and specific contouring.
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Weight capacity: 10-15": 90kg/200lb  
16-20": 136kg/300lb

## Functional Benefits

- Created as the solution-solver for asymmetrical postures.
- Strategic contouring pads offer complete customisations on-the-spot for a perfect fit for the client.
- Removable trochanter supports for pelvic obliquity or reduction or build-up for hip flexion etc.
- Gel-foam ischial well evenly distributes pressure under the pelvis and reduces shear forces in sensitive areas.
- Coccyx channel for enhanced pressure relief (for sizes 16" +)
- Includes breathable 'spacer' fabric cover and inner incontinence cover.

## Accessories

- Spare outer cover
- Spare incontinence cover
- Lightweight rigidiser



# Spex™ High-Contour

Identical to the Spex™ cushion: however the High-Contour offers enhanced thigh and abductor support. Key solution to positioning and levelling the pelvis correctly and effectively. Accomplish on-the-spot modifications by strategic placement in the adjustable positioning base to further contour the cushion for correction or control.

Maintain reliable pressure redistribution by simply rearranging and modifying the cells at any time for changing postural needs.

Maintain **PELVIC STABILITY** with adjustable positioning base

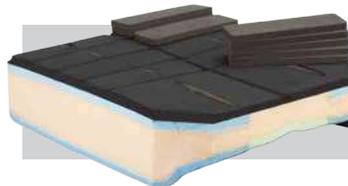
Enhanced thigh/adductor **CONTROL AND SUPPORT**



An easy solution for quick **ON-THE-SPOT CONTOURING**

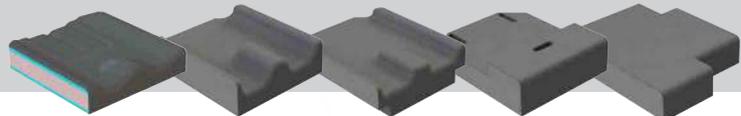
**CUSTOMISE** for all sitting postures

Accentuated **ABDUCTOR SUPPORT**



Underside showing strategic positioning base, on Spex™ Standard and High Contour

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