STUART SEATING



INTRODUCING THE NEW

SPINEKIND RANGE

A RANGE OF PREMIUM ERGONOMIC EXECUTIVE CHAIRS THAT WILL TRANSFORM COMFORT AND IMPROVE POSTURE

SPINEKIND CHAIRS ARE SCIENTIFICALLY DESIGNED BY A CLINICAL EXPERT TO ENSURE THAT THEY ARE, AS THE NAME SUGGESTS, KIND TO YOUR SPINE.

The unique shape and patented technology of Spinekind chairs provide optimal support for your body in an innovative way.

Stuart Robinson, the founder of Stuart Seating, has spent 8 years at University studying the human body. After several years in clinical practice treating spinal pain and muscle and joint problems, he became increasingly aware that many people's injuries stemmed from poor office ergonomics. He felt most of the chairs on the market did not provide the required support the body needs for someone to sit comfortably and correctly.

He then spent several years designing the Spinekind chairs to prevent and help correct office related aches and pains. Specific mechanisms and design features have been created to provide uniquely ergonomic chairs that support the human body in the best possible way.

The Spinekind range of chairs have secured a patent (GB2523584) and registered design status in the UK and Europe.

WHAT MAKES THE SPINEKIND RANGE DIFFERENT TO OTHER ERGONOMIC OFFICE CHAIRS ON THE MARKET RIGHT NOW?

The variety and scope of adjustments in these chairs exceeds any other chair on the market and ensures "active sitting", which has been shown to improve your health, you can also enjoy a gentle recline without hurting your spine.

Our seating technology allows you to easily change your sitting position to engage more of your core muscles whilst always maintaining support for the whole of your spine. The unique backrest shape improves your sitting posture even when you can't sit in your Spinekind chair. Our aim is for you to sit in comfort, enjoy your working day more and hence be more productive.

Better seating reduces absence from the workplace and our Spinekind chairs improve happiness, health, and productivity of office workers. Stuart Seating aims to make your working life better.

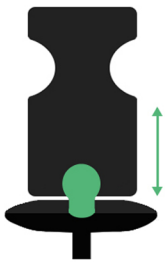
Spinekind chairs support the whole of the user's spine wherever on the seat they choose to sit, with space for their shoulders to sit comfortably and correctly and move in accordance with their working requirements. Our chairs offer a high level of adjustability to ensure that people can keep moving even when sat down.

FEATURES OF SPINEKIND CHAIRS INCLUDE



INFLATABLE AIR-FLO SEAT CELL

As you change body position during the course of the working day, Air-Flo will enhance, support and follow your natural body movements with the continual distribution of air between the foam encapsulated chambers contained within the seat upholstery.



RATCHET HEIGHT ADJUSTABLE BACK

The Ratchet height adjustable posture curved backrest has 8 height settings to accommodate users of all shapes and sizes. When sitting, the base and top of your back have different pressure points, that's why we use dual density foam in the backrest for enhanced comfort and support.



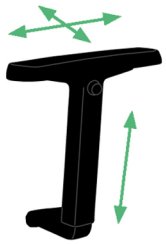
INFLATABLE LUMBAR SUPPORT

Lumbar support is intended to avoid flattening of the lumbar spine that can occur when seated. A pump up air cell allows the depth of the lumbar support curve to be adjusted, matching the natural curve of your lumbar spine and offering maximum support.



COCCYX CUT OUT

The coccyx cut out is a gap at the rear of the seat under the users coccyx area. This removes contact pressure for those with pre existing coccyx injuries.



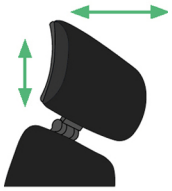
MULTI-FUNCTIONAL ARM SUPPORT

Multi-functional arms can be adjusted to 3 dimensions; arm height, arm width and arm depth. The ability to make these adjustments allows the user to set the optimum point at which their arms will be supported.



POLISHED BASE

All of our chairs are built with heavy duty polished aluminium bases as standard, and have scuff resistant end caps fitted to protect the base and make it more aesthetically pleasing.



ADJUSTABLE HEAD REST

When fitted to a medium back chair, the head rest can be adjusted by moving it up or down. You can also adjust the tilt angle of the head rest backwards and forwards for maximum neck and head support.

SPINEKIND IS..

DESIGNED WITH YOUR SPINE IN MIND

THE **PATENTED BACKREST SHAPE** OF THE **SPINEKIND** RANGE PROVIDES **FULL SPINE SUPPORT** REGARDLESS OF WHERE THE USER SITS ON THE CHAIR. THE **TWIN SEAT SLIDE** ALLOWS THE USER TO SIT TOWARDS THE FRONT OF THE CHAIR IN A MORE ACTIVE **"PERCHED"** POSITION, WHILST RETAINING **FULL SPINE SUPPORT** FROM THE BACKREST.

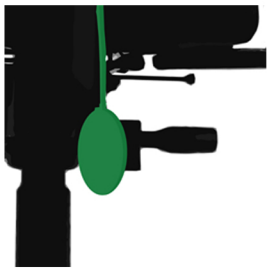






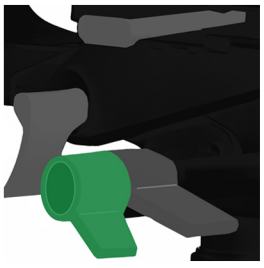
FEATURES OF THE SPINEKIND MECHANISM

The Spinekind chair's mechanism has been selected to be protective, corrective and supportive, offering maximum comfort to users of all shapes and sizes. The key features of this mechanism include:



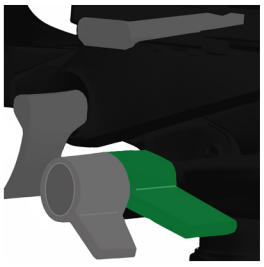
INFLATABLE LUMBAR SUPPORT HAND PUMP

When squeezing this pump, the inflatable lumbar support will fill with air, inflating to a level that satisfies the users comfort level. Pressing the small button at the top of the pump will deflate the lumbar support air capsule contained within the back upholstery.



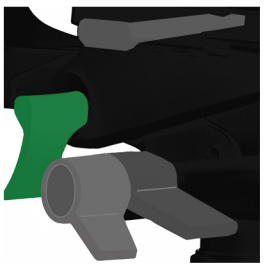
BODY WEIGHT TENSION CONTROL

This single revolution dial can be turned in order to adapt the tilt mechanism tension to the user's body weight. Turning the dial clockwise will make it easier to tilt the seat, whilst turning the dial anti-clockwise will increase the resistance making it harder to adjust the tilt of the seat.



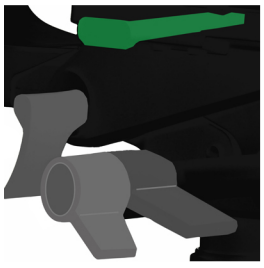
SEAT HEIGHT ADJUSTMENT MECHANISM

This simple and easy to use mechanism allows the user to increase the height of the seat. At its lowest setting, the seat is 510mm from the floor, making it perfect for users with shorter legs. For users with longer legs, the seat height can be extended to 560mm from the floor.



SEAT ANGLE ADJUSTMENT MECHANISM

Pushing this lever down allows the user to angle the seat at 0°, 2.5° or 5°, optimizing the position of their hips in relation to their lower back, providing additional comfort, encouraging a more active sitting posture and engaging more postural and core muscles.



SEAT SLIDE MECHANISM LEVER

This simple push mechanism allows the user to increase the distance from the front of the seat to the back rest (seat depth). By planting their feet and sliding forward, the seat will move to adjust to the length of the users' upper leg (base of buttock to top of upper knee).



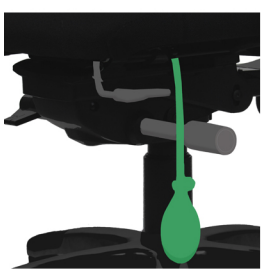
SEAT SLIDE MECHANISM 2

When both seat slide mechanism's are engaged, the seat depth can be varied by 130mm. At its shortest setting the depth of the seat is 390mm, with the depth increasing to 520mm on it's longest setting in order to accommodate user's of all shapes and sizes.



SYNCHRO TILT CONTROL LEVER

The chair mechanism moves in a ratio of 2:1 and allows the chair and user to move in harmony, increasing mobility while sitting. This mechanism is lockable with an "anti-shock" catch and release system and has a tension adjustment to allow fluid movement for user's of all shapes and sizes.



AIR-FLO SEAT CELL HAND PUMP

By squeezing this pump repeatedly, the Air-Flo Seat Cell will fill with air, inflating to a level that satisfies the users comfort level. Pressing the small button at the top of the pump will deflate the Air-Flo Seat Cell, removing air from the dual air capsules contained within the seat upholstery.







PRODUCT CODE:	SSK900HBC	SSSK8000MBC	SSSK8500MBCHR
DESCRIPTION:	Premium High Back Ergonomic Office Chair	Premium Medium Back Ergonomic Office Chair	Premium Medium Back Ergonomic Office Chair With Adjustable Head Rest
BACK WIDTH:	380mm	380mm	380mm
BACK HEIGHT:	750mm - 830mm	540mm - 620mm	740mm - 890mm (inc head rest)
SEAT WIDTH:	520mm	520mm	520mm
SEAT HEIGHT:	510mm - 560mm	510mm - 560mm	510mm - 560mm
SEAT DEPTH:	390mm - 480mm	390mm - 480mm	390mm - 480mm
AIF-FLO SEAT CELL:	YES (as standard)	YES (as standard)	YES (as standard)
MULTI-FUNCTIONAL ARMS:	YES (as standard)	YES (as standard)	YES (as standard)
POLISHED BASE:	YES (as standard)	YES (as standard)	YES (as standard)
COCCYX CUT-OUT:	YES (as standard)	YES (as standard)	YES (as standard)
INFLATABLE LUMBAR SUPPORT:	YES (as standard)	YES (as standard)	YES (as standard)
QUICK LINK:	www.stuartseating.com/hb	www.stuartseating.com/mb	www.stuartseating.com/mbhr

PLEASE VISIT WWW.STUARTSEATING.COM/SHOP FOR PRICING DETAILS

PLEASE NOTE: The Inflatable Lumbar Support, Coccyx Cut-Out and Air-Flo Seat Cell can be removed from the chair spec when placing an order. The Polished Base can also be swapped for a Standard Black Base. Multi-Functional arms are fitted as standard, but they can be swapped for Height Adjustable Arms, Height and Depth Adjustable Arms or Foldaway Arms when placing an order. Chair prices will be updated accordingly when the spec of the chair is changed. For more information on product pricing, please visit our website **www.stuartseating.com**.

STUART SEATING

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