

# YOU Upholstered Ergo Chair With 4D Arms

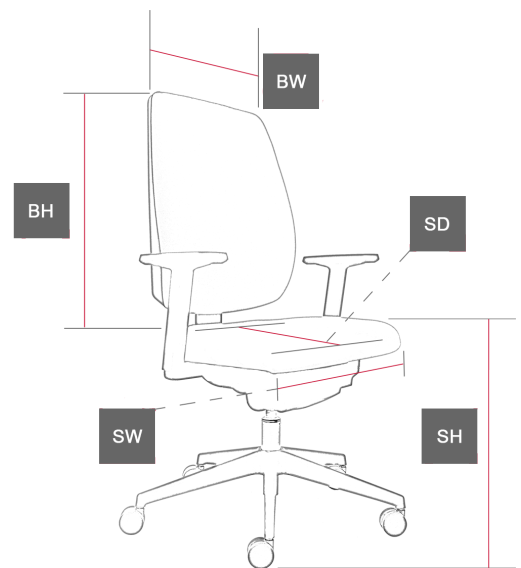


## Features

- Synchro mechanism.
- 4 position tilt lock with anti-shock release.
- Simple rotational click tension control.
- 3 position forward seat angle adjustment.
- Flex-front seat.
- 75mm seat depth adjustment.
- Height adjustable backrest.
- Inflatable lumbar support.
- 4D Arms.
- Ergo-density foam.
- Black frame.
- Black moulded base.
- 150kg Maximum weight capacity.

## Dimensions

- SH) Seat Height: 490-580mm.
- SW) Seat Width: 500mm.
- SD) Seat Depth: 460-535mm.
- BH) Back Height: 560-620mm.
- BW) Back Width: 480mm.
- OH) Overall Height: 1030mm.
- OW) Overall Width: 685mm.
- OD) Overall Depth: 685mm.



## Standards

All models are designed to conform to the following standards.

Design and Dimension Ref	Description	Ref
BS EN 1335-1:2000	Office furniture. Office work chair. Dimensions. Determination of dimensions.	BS5940-1:1980
BS EN 1335-2:2000	Office furniture. Office work chair.	BS5940-2:1990
Safety Requirements		
BS EN 1335-3:2000	Office furniture. Office work chair. Safety test methods.	BS5459-2:1990
BS EN 13761:2002	Office furniture – Visitors chairs.	
BS 3044:1990	Guide to ergonomics principles in the design and selection of office furniture .	BS3044:1958
BS 4875-1:2001	Strength and stability of furniture. Methods for determination of strength of chairs and stools.	BS4875-1:1985;BS4875-3:1985
BS 5459-2: 2000	Specification for performance requirements and tests for office furniture.	BS5459-2:1990
	Part 2: Office pedestal seating for use by persons weighing up to 150kg and for use up to 24 hours per day.	BS5459-2:1990
BS EN ISO 9241-5:2000	Ergonomic requirements for office work with visual display terminals (VDTs). Guidance on the work environment.	BS7179:Part 5:1990
BS EN 15373:2007	Furniture strength & stability.	
90/270/EC	EC Directive.	
HS(G)57	Seating at work (HSE).	
Fabrics and Flammability		
Ref	Description	
BS EN 1021 –1:	1994 Assessment of the ignitability of upholstered furniture. Ignition source: Smouldering cigarette.	BS5852:1990 Part1&2
BS EN 1021 –2:	1994 Assessment of the ignitability of upholstered furniture. Ignition source: Match flame equivalent.	BS5852:1990 Part1&2
BS 7176:2007	Specification for resistance to ignition of upholstered furniture for non-domestic seating by testing composites.	BS7176:1995
BS 5852:2006	Methods of test for assessment of the ignitability of upholstered seating by smouldering& flaming ignition sources.	
BS5852:1990		
Specification		
BS EN 14465:2003	Textiles – Upholstery fabrics – Specification and methods of tests.	BS2543:1995
BS5790-1:1996	Coated fabrics for upholstery. Specification for PVC-coated knitted fabrics.	
BS ISO 7617-1:2001	Plastics-coated fabrics for upholstery. Specification for PVC-coated knitted fabrics.	BS5790-1:1996
Miscellaneous		
Ref	Description	
ANSI/BIFMAx5.1 1993	Five star base, static load & impact strength tests.	
BS3900:E1,2 &3:1991	Methods of test for paints.	

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