

YOU Mesh Ergo Chair With 4D Arms









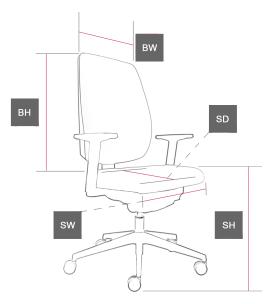


Features

- · 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 mesh backrest.
- Adjustable lumbar support.
- 4D Arms.
- Ergo-density foam.
- Black frame.
- Black moulded base.
- 150kg Maximum weight capacity.

Dimensions

- SH) Seat Height: 470-570mm.
- SW) Seat Width: 500mm.
- SD) Seat Depth: 460-535mm.
- BH) Back Height: 570-630mm.
- BW) Back Width: 475mm.
- OH) Overall Height: 1040mm.
- OW) Overall Width: 685mm.
- OD) Overall Depth: 685mm.



Standards

All models are designed to conform to the following standards.

Design	and	Dimer	sion

Ref Description

BS EN 1335-1:2000 Office furniture. Office work chair. Dimensions. Determination of dimensions.

BS EN 1335-2:2000 Office furniture. Office work chair. Safety Requirements

BS EN 1335-3:2000 Office furniture. Office work chair. Safety test methods. BS EN 13761:2002 Office furniture – Visitors chairs.

BS 3044:1990 Guide to ergonomics principles in the design and selection of office furniture .

BS 4875-1:2001 Strength and stability of furniture. Methods for determination of strength of chairs and stools.

BS 5459-2: 2000 Specification for performance requirements and tests for office furniture.

Part 2: Office pedestal seating for use by persons weighing up to 150kg and for use up to 24 hours per day.

BS EN ISO 9241-5:2000 Ergonomic requirements for office work with visual display terminals (VDTs). Guidance on the work environment.

BS EN 15373:2007 Furniture strength & stability.

90/270/EC EC Directive.
HS(G)57 Seating at work (HSE).

Fabrics and Flammability

BS EN 1021 –1: 1994 Assessment of the ignitability of upholstered furniture. Ignition source: Smouldering cigarette.
BS EN 1021 –2: 1994 Assessment of the ignitability of upholstered furniture. Ignition source: Match flame equivalent.
BS 7176:2007 Specification for resistance to ignition of upholstered furniture for non-domestic seating by testing composites.
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

BS EN 14465:2003 Textiles – Upholstery fabrics – Specification and methods of tests.

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.

Miscellaneous

ef Description

ANSI/BIFMAx5.1 1993 Five star base, static load & impact strength tests.

BS3900:E1,2 &3:1991 Methods of test for paints.

BS5940-1:1980 BS5940-2:1990

BS5459-2:1990

BS3044:1958

BS4875-1:1985;BS4875-3:1985

BS5459-2:1990 BS5459-2:1990 BS7179:Part 5:1990

BS5852:1990 Part1&2 BS5852:1990 Part1&2 BS7176:1995

BS2543:1995

BS5790-1:1996