

# UPHOLSTERED EXTRA HIGH BACK WITH MEDIUM SEAT



## Features

- Heavy duty 3-lever mechanism.
- Independent seat and back angle adjustment.
- Adjustable body weight tension control.
- Seat slide as standard with 50mm travel.
- Ratchet backrest height.
- Medium waterfall seat.
- Inflatable lumbar support as standard.
- Four-way Tri-curved fully upholstered backrest.
- Ergo-density foam.
- 150kg Maximum weight capacity.

## Dimensions

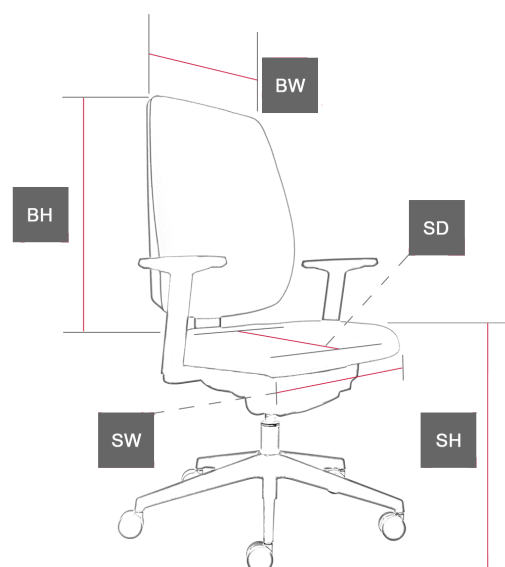
SH) Seat Height: 460-590mm.

SW) Seat Width: 530mm.

SD) Seat Depth: 470-520mm.

BH) Back Height: 650-730mm.

BW) Back Width: 460mm.



## Standards

All models are designed to conform to the following standards.

### Design and Dimension

| Ref                      | Description                                                                                                         |                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------|
| 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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