

HIGH BACK WITH HEADREST AND MULTI-FUNCTIONAL ARMS











Features

- Synchronised Mechanism.
- Adjustable Body tension control.
- Seat angle adjustment.
- Independent backrest angle adjustment.
- Integral seat slide 75mm travel.
- Ratchet backrest height adjustment.
- Flex-front posture seat.
- Inflatable lumbar support.
- Multi-functional arms.
- · Headrest.
- · Ergo-density foam.
- 150kg Maximum weight capacity.

Dimensions

SH) Seat Height: 480-590mm.

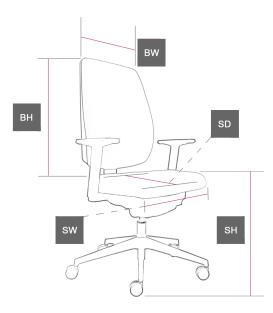
SW) Seat Width: 500mm.

SD) Seat Depth: 470-545mm.

BH) Back Height: 580-660mm.

BW) Back Width: 450mm.

H) Headrest: 175 x 300mm.



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, 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 FN 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

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

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