Planscape



YOU - Task

YT100

2023 EDITION

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Introduction

Controlled by adjustments made on a single lever, YOU-task is simple to operate. The intuitive body balance mechanism will support individual users, but can also adapt to multiple workspace environments. Whilst encouraging dynamic movement with a free-float motion, YOU-task can also be locked in 5 static positions. YOU will be supported all day every day.



Features

- · Body balance synchro mechanism.
- Self-weighting automatic tension control.
- Flex-front seat.
- 75mm seat depth adjustment.
- Height adjustable backrest.
- Inflatable lumbar support.
- Ergo-density foam.
- Black frame.
- Black moulded base.
- 150kg Maximum weight capacity.

Dimensions

SH) Seat Height: 480-570mm.

SW) Seat Width: 500mm.

SD) Seat Depth: 460-535mm.

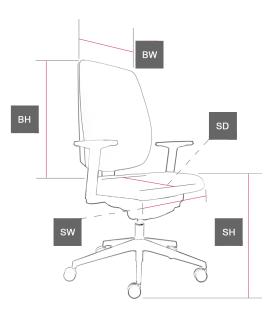
BH) Back Height: 560-620mm.

BW) Back Width: 480mm.

OH) Overall Height: 1020mm.

OW) Overall Width: 685mm.

OD) Overall Depth: 685mm.



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 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

ef Description

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 Ref

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

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

BS2543:1995

BS5790-1:1996



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