April 2021 | Version 1



Spira Plus

A specialist task chair with greater adjustment

orangebox



Product Description

This task chair has the performance credentials of a specialist chair, yet still has an aesthetic appeal that makes it suitable for large-scale preventative use.

Highly adjustable arms, headrest and back support, including integrated air cells in the lumbar and pelvic area, guarantees a better fit for users. With a contoured back shape offering snugger support, and a smaller seat option for shorter users, the Spira plus provides ergonomic support for all.

With two back sizes and two seat sizes, the range enables accurate set-up and fit-for-purpose seating solutions for all shapes and sizes of user.

The chair also features a retro-fittable headrest and 4D arms, making it suitable for a variety of tasks and applications.





Top - SPIRAPLUS-MBA, **Bottom** - SPIRAPLUS-HBAH

Product Range

SPIRAPLUS-MB

Midback swivel ergonomic chair



H955 [H38] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-MBA

Midback swivel ergonomic armchair



H955 [H38] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-MBH

Midback swivel ergonomic chair with headrest



H1130 [H44] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-MBAH

Midback swivel ergonomic armchair with headrest



H1130 [H44] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-HB

Highback swivel ergonomic chair



H1070 [H42] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-HBA

Highback swivel ergonomic armchair



H1070 [H42] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-HBH

Highback swivel ergonomic chair with headrest



H1245 [H49] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

SPIRAPLUS-HBAH

Highback swivel ergonomic armchair with headrest



H1245 [H49] W680 [W27] D680 [D27] SD450 [SD18] SH475-646 [SH19-25]

mm["] SH - Seat Height — SD - Seat Depth

Product Specification

Standard Product Description

Castors: 65mm Black Castors. (Hard tyre, free-wheel castors).

Base: Low Level Black Nylon Base.

Gas Lift: Standard Gas Lift. Low Level Gas Lift available at no additional cost. Black, powder coated steel barrel with 170mm of travel on desk chairs

Mechanism: Standard Mechanism. Synchronous action with up to 20 degrees of recline and 5 degrees of forward tilt. Independent back angle adjustment of 6 degrees.

Seat: Standard Sliding Seat. Black seat pad with seat depth adjustment of 50mm.

Upholstery: Standard upholstery. Default fabric is Xtreme Havana (Black) or Costa (Blue). Arms: Standard Arms (MBA, MBAH, HBA, HBAH). Black soft touch arm pad with 100mm of height adjustment and 55mm forward / backwards adjustment with 30 degrees inward / outward movement

Seat Cushion: Combustion Modified High Resilient (CMHR) moulded foam with memory foam wrap. Seamless cover for fabric upholstery and panelled cover for leather or vinyl.

Backrest: Sculpted back with both lumbar and pelvic adjustable air support as well as 70mm back height adjustment.

Headrest: Black nylon carrier with matching upholstered cushion with 45 degrees rotation and 60mm of travel.

Dimensions:

Seat width: 460mm standard / 490mm shallow

Seat height: 465-635mm

Seat depth: 420-470mm standard / 350-400mm shallow

550-400ITIITI SHallow

Back width: 490mm

High-back height: 595-665mm Mid-back height: 475-545mm

Overall chair height: 1070-1240mm

Arm width inner: 395-465mm Arm width outer: 590-660mm Arm vertical travel: 70mm Arm pad travel: 55mm Arm pad to seat: 160-260mm

Optional Upcharges

Castors: 65mm Brake Unloaded Castor

(hard or soft).

Glides: Available as an upcharge.

Seat: Shallow Sliding Seat. Coccyx Cutout.

Upholstery: Comfort Seat Quilt or Two

Tone Upholstery.

Gas Lift:

Low Counter Height Gas Lift, Low Counter Height Gas Lift and footring, Low Counter Height Gas Lift and Footplate, High Counter Height Gas Lift, High Counter Height Gas Lift and footring, High Counter Height Gas Lift and Footplate.

Product Certification

Intertek Sustainability Clean Air Product Certification

Clean Air certification provides proof that products have been independently tested and found to conform to VOC standards and to the ANSI/ BIFMA Furniture Emissions Standards. All Orangebox products* have achieved Gold certification, excluding laminate products which achieve a Silver certification.

*With the exception of Fielding Tables.

BS EN 1335 2000

Part 1: Dimensions, determination of dimensions.

BS EN 1335-2&3: 2009

Excluding Information for use and rolling resistance of the unloaded chair.

BS EN ISO 9241, 1999

Ergonomic requirements for office work with visual display terminals (VDT's); Part 5: Workstations layout and postural requirements.

Product Finishes

Castors



Black

Base



Black

Arms



Black