

# Elite EES-H-RK ISO 7 with ESD



View online: <https://www.biofit.com/product/elite-series-technical-chair-steel-base-high-seat-height-iso7-static-con/468>



This high bench height Elite Series chair features a combination ISO& clean room/static control ESD performance package with Grade 2 Microcon blue vinyl upholstery. Components include a mid-sized adjustable seat, ergonomic functionality, a back engineered for all-day comfort, and a steel base with an affixed foot ring.

**Manuf Code:** EES-H-RK-T-XF-XA-ISO7K-MBLU

**Recommended For:** combination ISO 7 clean room and static control applications

**Use In:** electrostatic sensitive workspaces, ISO 7 clean rooms, technical settings



Available via standard shipping



## Key Features

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**Height Compatibility:** High Bench (H)

**Finish Color:** Chrome

**Seat Size:** Medium

**Seat-Height Adjustable Range (in.):** 25-32

**Back Size:** Medium

**ISO Clean Room Standard:** ISO 7

**Base:** Steel / Tubular Steel

**Upholstery Type & Color:** Microcon Grade B Blue

**Recommended User Height:** for work surfaces 37" to 44"

**Static Control (ESD):** Includes Static Control; Meets ANSI/ESD STM12.1 Standards.

**Seat Description:** Ergonomic upholstered seat with four-way contouring and internal seat board bumperguard; measures 18.5" wide x 17" deep x 3" thick.

**Back Description:** Upholstered backrest with lumbar support and plastic protective panel; measures 15.5" wide x 14.5" high.

**Control Description:** Control allows function of the seat height activation and backrest adjustments by means of easily engaged levers which can be activated from the seated position. Seat tilt is fixed at 3.5° rearward while the backrest adjusts 8° forward and 13° rearward.

**Base Description:** Small, five-legged base with caster-to-caster diameter of 23.0" and maximum width of 22.8". Welded 1" x 14-gauge steel tubular legs withstand test loads of 2X BIFMA strength requirements. Features standard 50mm, steel-reinforced, tapered hub, and a 21" affixed steel tubular footring welded to top of legs at 8" above floor height. A reinforced nylon insert at the end of each leg accepts a caster or glide stem. The welds at the hub are concealed by a two-piece, polypropylene cover.

**Footring Description:** Includes 21" affixed steel tubular footring welded to top of legs.

**Caster Glide Description:** Two inches in height, with dual soft-wheels. Casters resist movement when the seat is unoccupied. Plastic collar around caster stem to match base. Black tread indicates an ESD caster.

## Specifications

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**Weight:** 43.0 lbs

**Back Width (in.):** 15.5

**Dimensions:** 23 x 23 x 41

**Back Height (in.):** 14.5

**Seat Width (in.):** 18.5

**Footring Diameter (in.):** 21

**Seat Depth (in.):** 17

**Fire Retardancy Standards:** CAL117

**Seat Cushion Thickness (in.):** 3

**Weight Capacity:** 300

## Additional Info

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Elite Series seating model outfitted with critical use performance packages are engineered for use in technical environments in a variety of industries.

This chair features a combination ISO 7 clean room / static control ESD performance package and is designed for the use at 37" to 44" high benches. It is constructed to provide continuity throughout the chair to the ground. Features include easy pneumatic seat height adjustments from 25" to 32", an ergonomic seat with four-way contouring and internal seat board bumperguard measuring 18.5" wide x 17" deep x 3" thick, an upholstered backrest with lumbar support and plastic protective panel; measures 15.5" wide x 14.5" high. The seat and back are covered with Microcon blue vinyl upholstery to meet static control needs. The chair rests on a rugged 23" diameter tubular steel base with a 21" diameter affixed footing with dual-wheel, non-marring polyurethane casters that resist movement when the chair is unoccupied and rated for ESD applications.. Metal parts have chrome finish.

Complies with product safety and performance standards guidelines as established by the American National Standards Institute (ANSI) and Business Institutional Furniture Manufacturers Association (BIFMA).

Meets CAL 117 fire retardant standards. LEED compliant.

Backed by a 13-year warranty with lifetime warranty on pneumatics.

### Your BioFit Sales Representative

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### Contact BioFit

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