

# Elite EEW-L-RK ISO 8 with ESD



View online: <https://www.biofit.com/product/elite-series-technical-chair-wide-aluminum-base-low-seat-height-iso-8-st/523>



This desktop height Elite Series chair features a combination ISO 8 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 wide aluminum base.

**Manuf Code:** EEW-L-RK-T-XF-XA-ISO8K-MBLU

**Recommended For:** combination ISO 8 clean room and static control applications

**Use In:** ISO 8 clean rooms, electrostatic sensitive workspaces, technical settings



Available via standard shipping



## Key Features

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**Height Compatibility:** Desk (L)

**Finish Color:** Chrome

**Seat Size:** Medium

**Seat-Height Adjustable Range (in.):** 17-22

**Back Size:** Medium

**ISO Clean Room Standard:** ISO 8

**Base:** Wide Aluminum Base

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

**Recommended User Height:** for work surfaces 29" to 34"

**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:** Five-legged, solid cast aluminum base with caster-to-caster diameter of 28.7" and maximum width of 27.4". T-cross-section legs ensure cleanability, and endure test loads of 1.5-2x BIFMA strength requirements. Features standard 50-mm tapered hub (1° 26' 16" (Morse) taper) with gauge line elevation of 113mm from the caster insert plane. The base is cast out of UNI EN 46100 aluminum with a robotically polished top surface to ensure quality and consistency.

**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:** 37.0 lbs

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

**Dimensions:** 29 x 29 x 36

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

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

**Fire Retardancy Standards:** CAL117

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

**Weight Capacity:** 300

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

## 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 29" to 34" desktop height. It is constructed to provide continuity throughout the chair to the ground. Features include easy pneumatic seat height adjustments from 17" to 22" , 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 durable 28.7" diameter wide aluminum base 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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