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Build Your Custom Chair

Get the chair that's designed for your body — and built for your workspace. Select the options that fit your specifications on the right, and then get a quote for the BioFit seating that's right for you!

[☰ Show component descriptions](#)



AMW-L-RK-FFAC-XF-XA-ISO5K

<https://mychair.biofit.com/build/AMW-L-RK-FFAC-XF-XA-ISO5K?series=AM>

Component Descriptions

Seat

A - Contoured

Generously proportioned saddle-shaped seat is contoured and features a waterfall front for added comfort; measures 21" wide x 19" deep X 3" thick.

Backrest

M - Large

This larger ergonomic backrest is 18" wide x 19" high to deliver added comfort and support for the upper lower back.

Base

W / P28 - Wide Alum. Base

Large, 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.

Seat Height

L - Low

For low working heights such as desks or benches 32" or shorter. Provides a range of 17" - 21".

Casters / Glides

RK - ESD Resistance Caster

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.

Controls

FFAC - E2

Control allows function of the seat height activation, backrest adjustment, and seat tilt adjustment by means of easily engaged levers which can be activated from the seated position. Seat tilts 6° rearward; 4° forward; backrest tilts 8° forward; 13° rearward. Tilt adjustments can be locked in place or be left to free float.

Footring

No Footring

Arms

No Arms

Performance Package

ISO Class 5 / ESD

Also known as "VUV-K" All chair parts are selected to assure ISO class 5 clean room compatibility, plus ESD treatment as described in performance package "K."

Fire Retardant

Not Required

Under Seat Upholstery

No Under Seat Upholstery

Memory Foam

No Memory Foam

Shipping Speed

Standard Shipping

Series

Amherst

Amherst Series models feature a larger saddle-shaped seat and backrest that add up to enhanced user performance and offer a variety of options to suit your work environment and budget needs.



WARNING: This product can expose you to chemicals including wood dust, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.