

Allsteel®

Ergonomics: Dimensions & Benefits



Acuity™

Upper Backrest W 18¼"

Firmly supports user's shoulders and upper back. The mesh material offers customized comfort.

Lower Backrest W 16"

Provides excellent support for the user's lower back and lumbar region.

Armrest Height 7" - 11"

Accommodates user's elbow height and supports user's arms while seated.

Armrest Width 12½" - 20½"

Translates and pivots to provide support to user's arms while allowing arms and elbows to stay close to user's body lessening shoulder strain.

Seat Width 19"

Provides ample support and great pressure distribution while sitting.

Seat Thickness 2½"

Has viscoelastic foam for optimal comfort during short- and long-term use.

Armrest Pad W 4" x D 10"

Cushioned and sized for forearm support and comfort.

**Fit to Task Adjustments
Tension Slider and Lock**

Simple, effortless operation reduces exposure to repetitive motions.





Backframe Flexion

Flexes and moves with the user for customized support and comfort.

Initial Lumbar Height 8¾"

Flexes while the user moves in the chair to provide correct lumbar curvature. Lumbar bends during recline to provide added and continual support.

Armrest Button

Unlocks translational movement of the armrest for desired adjustments.

Armrest Depth from Lumbar 8¾" - 13¼"

Allows user to get closer to the work surface and continue to use the armrests for support while working.

Seat Depth Range 15½" - 18½"

Accommodates user's height and provides thigh support without causing pressure behind the knee.

**Fit to Body Adjustments
Seat Height and Depth**

Large, conveniently grouped, easy to reach, and simple to activate.

**Seat Height Range
Standard: 16¾" - 21¼"
Low: 15" - 18½"**

Accommodates user's height and allows them to sit at a preferred height to the work surface.

**Backrest-to-Seat Angle
93° - 111°**

Seat and back follow natural, healthy movements of user's body in upright and reclined positions. Weight-activated tension prevents the user from feeling off balance or unsupported during recline.

Acuity

Statement of Line

High-Back Work Chair

See price list for model numbers.



Overall Dimensions	H 41" - 46½"	W 26⅛"	D 25"
Seat Dimensions	H 16¾" - 21¾"	W 19"	D 15½" - 18½"
Back Dimensions	H 25½"	W 18½"	
Armrest Pad (Fixed)		W 4"	D 10"
Armrest (Fixed)	H 9"	W 19"	D 11⅜"
Armrest Pad (Adjustable)		W 4"	D 10"
Armrest (Adjustable)	H 7" - 11"	W 12½" - 20½"	D 8¼" - 13¼"
Seat-to-Back Angle	93°-111°		
Lumbar (Initial)	H 8¾"		

Chassis and base available in Polished Aluminum, Graphite, and Silver. Base also available in Black. Four different mesh carrier/mesh color combinations are available. See price list for more details.

Respecting the environment

At Allsteel, we help our business partners achieve a positive environmental impact and understand that environmental stewardship benefits us all. We ensure that all materials balance performance and environmental responsibility. Relevant, durable, high-quality products, backed by Allsteel's Lifetime Warranty, guarantee years of use and re-use.

Allsteel®

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furniture industry as a member of the U.S. Green
Building Council. Acuity is an SCS Indoor Advantage™
Gold certified product and is Cradle to Cradle
Certified™ Silver by MBDC.

