Super Alpha

Alpha, a family of superlative ergonomic seating.

High back, extended seat, SynchroExec control with independent back angle adjustment, adjustable seat depth, adjustable height, width and angle armrests.

173 SX SS +1A
SITMATIC

Alpha Medium High Back

Medium high back, standard seat, PostureBack control, adjustable seat depth, adjustable height, width and angle armrests.

163 PB SS +1A
**Alpha Mid Back**

Mid back, standard seat, PostureBack control, adjustable height, width and angle armrests.

161 PB +1A

**Mid back guest chair, standard seat on cantilever base.**

162 BB
**Alpha Stools**

- Piano stool, adjustable footring
  167 SW

- Mid back medium stool, SingleTouch control, adjustable footring, adjustable height & width arms
  165 ST+1N

- Mid back tall stool, SingleTouch control, adjustable standring
  164 ST SR

- Mid back art stool, PostureBack control, footbar
  166 PB
Alpha Seating, with it’s many designs, sizes and functional options, may be custom specified for precise user requirements. Please refer to our Specification Guide or website for complete information.
Chair Controls

PostureBack™ Control (PB)
Free floating, tension adjustable, rocking backrest that can be locked into eight different positions. The "anti-slap" function does not allow the backrest to be inadvertently released.

SingleTouch™ Control (ST)
Independent adjustment of the seat and backrest angles in one convenient lever. A good choice for dedicated task work.

SynchroExec™ Control (SX)
Synchronized free-float rocking, lockable in any position and tension is adjustable for user weight. Back angle adjusts independently for computer work and features "anti-slap" function.

Unique Alpha Features

PressureCast™ Foam
Seating comfort is determined by how well the weight of the user is distributed over the seating surface. Uneven distribution causes pressure points that quickly become painful. The result is constant fidgeting by the user to relieve the pressure and loss of circulation. Compare the pressure maps to the right. Sitmatic’s PressureCast foam distributes the user’s weight evenly. The typical gel or mesh seat produces dramatic pressure points indicated by the yellow/red hot spots. Ergonomic contouring of the seat shape and high-resiliency PressureCast™ foam result in the most supportive and comfortable seat cushions possible.

Sitmatic Pressure Cast™ Foam
Even distribution of weight over seat

Typical Gel-Foam Seat
Painful pressure points at buttocks

Typical Mesh Seat
Painful pressure points at buttocks

Intuitive QuickBack™
Allows you to move the backrest through an unprecedented 4" range in 11 positions. Fingertip control positions the lumbar support exactly where you need it.

Lumbar Support
The scientifically engineered shape hugs and supports the back from lumbar to thorax.

Green Check Certified
Alpha chairs are independently tested to exceed Green Building Council’s LEED-CI Indoor Environmental Quality Standards. IEQ 4.5 and may comply with MRS 5.0.

ShoeSaver™ Base
This soft rubbery cap gives on contact and yet is impervious to scratching and marring.
Exceptional Range of Seating Solutions

Management, Executive and Conference Seating

Task and Operational Seating

Occasional and Stacking Chairs

Auditorium and Public Seating

Sitmatic seating has passed the stringent testing procedures established by ANSI/BIFMA and CAL 117.

Our products are certified compliant for LEED-CI indoor environmental air quality. Choosing Sitmatic chairs for your workplace contributes to a cleaner, safer, more sustainable environment.

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