

# SITMATIC®

Operational Seating



**POSH** *Operational*



# SITMATIC<sup>®</sup>

Mid Back

**POSH** Operational



*Mid back, full seat operational chair, full-featured Advanced Synchron control, adjustable height and width armrests, brushed aluminum base.*

**522 SY AB +7K**



*Adjustable height & width arms*  
**522 SY +7K**



*Adjustable height, fold-away arms*  
**522 SY +6K**



*Armless*  
**522 SY**

# SITMATIC®

Low Back



*Low back, standard seat operational chair, Basic Synchron control, adjustable height fold-away armrests, brushed aluminum base and spoked casters.*

**511 SB AB CS +6K**

**POSH** Operational



*Adjustable height & width arms*  
**511 SB +7K**



*Adjustable height, fold-away arms*  
**511 SB +6K**



*Armless*  
**511 SB**

# SITMATIC®

## Stools

**POSH**  
*Operational*



*Medium stool, low back, standard seat*  
**511 SB MC FR XA +6K**



*Medium stool, mid back, full seat, standing*  
**522 SY MC SR XA +7K**



*Tall stool, low back, standard seat*  
**511 SB TC FR XA**



*Tall stool, mid back, full seat*  
**522 SY TC FR XA**

# SITMATIC<sup>®</sup>

Guest



*Guest chair, standard backrest shell*  
**522 BB**



**POSH** *Operational*



*Guest chair, upholstered backrest shell. Fully upholstered backrest shells are optional on all Posh Seating.*  
**522 BB UB**



# SITMATIC®

Ergonomically Engineered for Comfort

Posh Operational 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.

**POSH** Operational

Mid Back (52\_)

Low Back (51\_)

Standard Seat (5\_1)

Extended Seat (5\_2)

Plus Size Seat (5\_3)

Hoop Arms (+5C)

Foldaway Arms (+6K)

Adjustable Height & Width Arms (+7K)

EZ-Tilt Control (EZ)

Basic Synchron Control (SB)

Advanced Synchron Control (SY)

Tall Cylinder (TC)

Medium Cylinder (MC)

Extended Cylinder (XC)

Standard Cylinder

Nano Cylinder (NC)

Footring (FR)

Standing (SR)

Standard black, epoxy powder coated, high-arched aluminum base

Glides (GL)

Brushed aluminum, high-arched base (AB)

Standard Casters

Nylon base (NB)

Parquet Casters (PC)

Zinc Casters (ZC)

Braking Casters (BC)

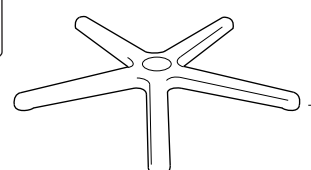
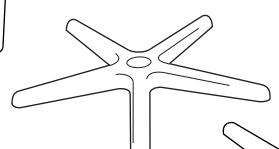
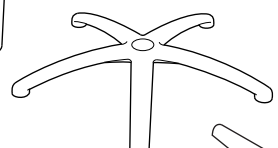
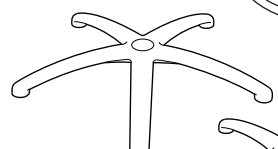
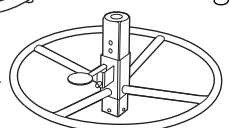
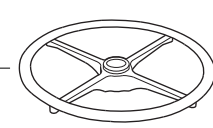
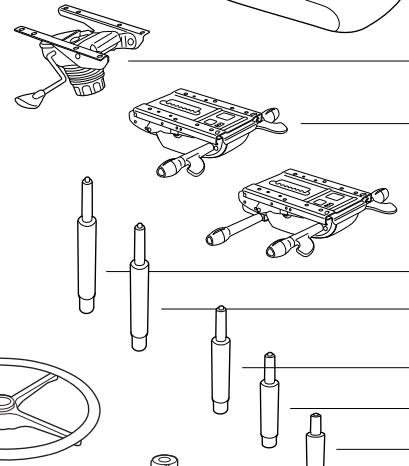
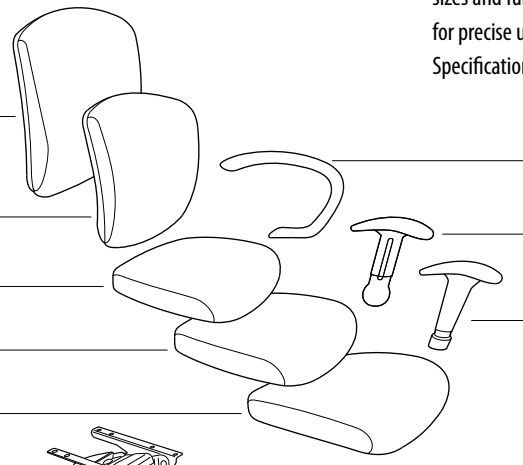
Extended Aluminum base (XA)

Braking Parquet Casters (BP)

Locking Casters (LC)

60mm Casters (6C)

70mm Casters (7C)





### Chair Controls



**Advanced Synchron Control (SY)**  
State of the art synchronized motion with independent back angle adjustment, side actuated tilt tension and seat depth adjustment.



**Basic Synchron Control (SB)**  
A simplified version of the Advanced Synchron. Seat depth and independent backrest angle are available as options.

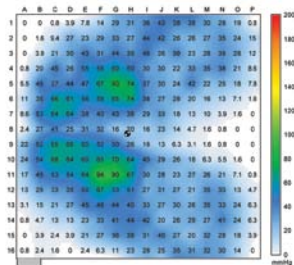


**EZ-Tilt Control (EZ)**  
A smooth riding knee-tilt motion with tension adjustable, dual coil springs. Upright tilt lock for close work.

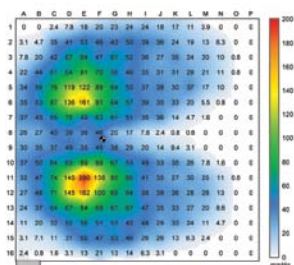
### Unique Posh Operational Features



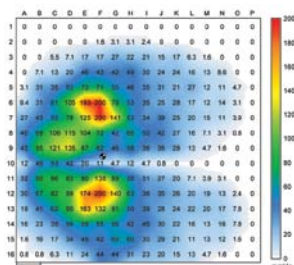
**PressureCast™ Foam**  
Ergonomic contouring of the seat shape and high-resiliency PressureCast™ foam result in the most supportive and comfortable seat cushions possible. Seating comfort is determined by how well the weight of the user is distributed over the seating surface. Uneven distribution causes 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.



**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



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



**Green Check Certified**  
Posh 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.



**Easy Ratchet Back**  
A long 4" height range locks in 11 different positions- just lift the backrest to adjust.



**Cast Aluminum Base**  
The cast aluminum base is stronger and more durable than comparable plastic bases and is easier to recycle.

## Exceptional Range of Seating Solutions



**Management, Executive and Conference Seating**



**Task and Operational Seating**



**Occasional and Stacking Chairs**



**Auditorium and Public Seating**

For further information on our comprehensive range of seating please visit our website or call our toll free number. Specifications are subject to change without notice.

### Sitmatic

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Website: [www.sitmatic.com](http://www.sitmatic.com)



Sitmatic seating is covered by our comprehensive lifetime structural warranty. Specifications are subject to change without notice.



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



Sitmatic literature is printed on certified recycled paper and paper from well-managed forests and controlled sources.



**Green Check Certified**

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

Posh Operational designed by Abadie Design