



**SITMATIC®**

# BETA™



**HIGH PERFORMANCE ERGONOMIC SEATING.**

Versatility and value in professional quality ergonomic seating.



# BETA FEATURES

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## Slouching or Perching

Backrest angle adjustment fine tunes the back support to your personal habits.

## Intuitive Lumbar Support

Finger tip lever locks where you put it. No other chair adjusts 6".

## The Perfect Height

Seat heights for any size individual. Five different seat heights, ranging between 15" and 34", ensure a perfect fit for everyone at every workstation.

## PressureCast™ Cushions

Using a special formulation and cast under high pressure, PressureCast™ foam is incredibly resilient for comfort, yet high-density for longevity.

## Complete Back Support

Thoracic and sacral cradles merge into a gentle lumbar crest.

## Neck & Shoulder Relief

4" of height adjustment, 4" of width adjustment and optional rotation and depth adjustment customizes elbow support to your unique size.

## Relaxing Motion

Synchronized control that allows your body to open as you recline. Rocking ease and rate of recline are adjusted by easy-turn dial.

## Better Mobility

Oversized, 60 mm casters roll easily through plush carpet. Riveted for life-long durability. Every chair automatically receives one of four base sizes to best fit into your workspace.



# THE BETA FAMILY

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## LOW BACK

**BET12** (*Armless*)

Unmatched, no frills support and comfort in a compact, space-saving, multi-purpose chair.



## SMALL SCALE

**BET22** (*Shown with 6K arms*)

Medium to small scale ergonomic seating. Thoughtfully designed with an array of complementary options for smaller frames and statures.



## STANDARD SCALE

**BET33** (*Shown with 1A arms*)

The Standard-Scale Beta, with its generous 21" wide seat upgrade and high backrest, can adjust to fit 90% of your workforce. There is no better choice.



## MEDIUM & TALL STOOLS

**HM & HT** (*Shown with optional footring*)

For laboratory or counter height tasks. Two stools; mid and tall heights, optional footrings or heavy-duty standings available.



## EXTRA SMALL SCALE

**BET21SE HL BAB24 AS 1M** (*Popular configuration*)

Featured options include the 16" x 16" extra small seat option, low seat height of 15¼" - 18" (from floor), lower armrest height and extra wide arm caps.



## EXTRA LARGE SCALE

**BET34SE 1A AN** (*Popular configuration*)

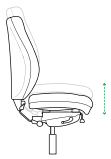
Featured options include the roomy 24" wide x 22" deep extra wide seat and a 28" diameter extreme duty base for added strength and stability.

# BETA TECHNICAL SPECS

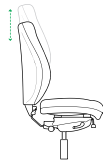
## CONTROL FUNCTIONS



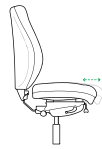
SynchroEnhanced™



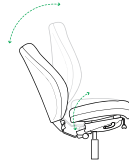
Height adjustable.



6" backrest height adjustment.



25/8" seat depth adjustment.



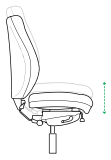
Tension adjustable, synchronized rocking, lockable in 5 different positions.



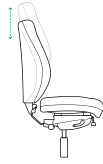
16° independent back angle adjustment.



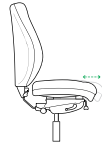
SynchroPosture™



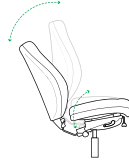
Height adjustable.



6" backrest height adjustment.



25/8" seat depth adjustment.



Tension adjustable, synchronized rocking, lockable in 5 different positions.



MultiFunction™



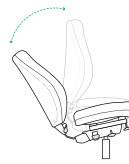
Height adjustable.



6" backrest height adjustment.



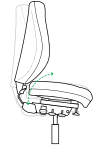
25/8" seat depth adjustment.



Tension adjustable, rocking, lockable in 5 different positions.



16° independent back angle adjustment.



Seat angle adjustment.



SingleTouch™



Height adjustable.



6" backrest height adjustment.

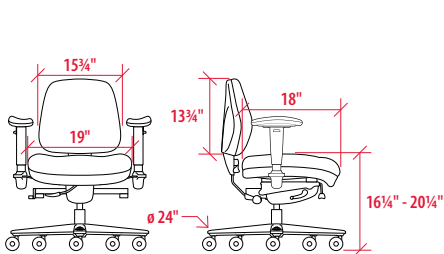


Optionally available.  
25/8" seat depth adjustment.



Non-Rocking.  
Independent seat & back angle adjustment.

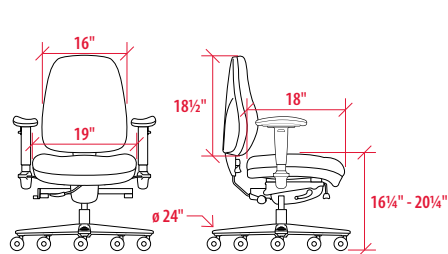
## OVERALL DIMENSIONS



BET12

Beta Low Back, Medium Seat

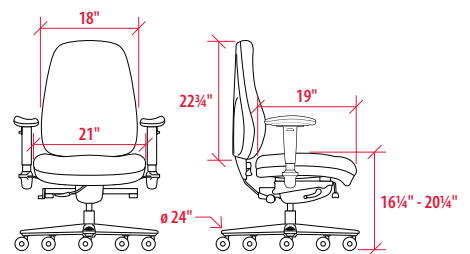
Seat height for chairs w/ SE, SN, MF controls and ST control w/ optional SS.  
Reduce height by 2 1/4" for ST control w/ no SS specified.



BET22

Beta Mid Back, Medium Seat

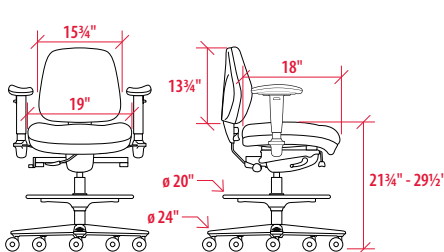
Seat height for chairs w/ SE, SN, MF controls and ST control w/ optional SS.  
Reduce height by 2 1/4" for ST control w/ no SS specified.



BET33

Beta Standard Back, Standard Seat

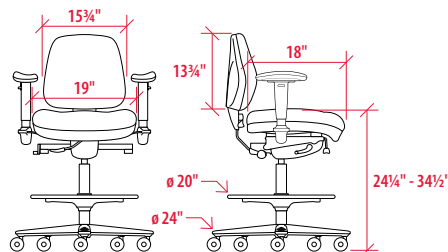
Seat height for chairs w/ SE, SN, MF controls and ST control w/ optional SS.  
Reduce height by 2 1/4" for ST control w/ no SS specified.



BET12 w/ HM FR20

Mid Height Stool w/ Height Adjustable Footring

Seat height for chairs w/ SE, SN, MF controls and ST control w/ optional SS.  
Reduce height by 2 1/4" for ST control w/ no SS specified.



BET12 w/ HT FR20

Tall Height Stool w/ Height Adjustable Footring

Seat height for chairs w/ SE, SN, MF controls and ST control w/ optional SS.  
Reduce height by 2 1/4" for ST control w/ no SS specified.



# BETA CUSTOM FIT OPTIONS

For more information about custom fit options, please contact customer service at (800) 288-1492.

## BACKREST ADD-ONS



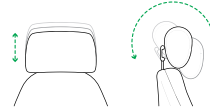
**BL**  
Inflatable Lumbar Bolster



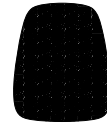
**BT**  
Inflatable Thoracic Bolster



**BS**  
Inflatable Sacral Bolster



**HR**  
Upholstered Headrest  
Height & Angle Adjustable Headrest  
Available on BET2 & BET3 backs only.

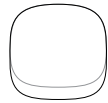


**BU**  
Upholstered Backrest Shell  
Not available in vinyl or leather.  
Requires 1 yd. COM.

## SEAT SIZES & SHAPES



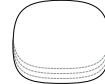
**1**  
Extra Small Seat  
16" x 16" seat.



**SL**  
Longer Seat  
2" deeper than standard.



**SH**  
Highly Contoured Seat  
18½" wide x 14½" deep

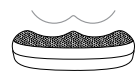


**S-**  
Shallower Seat  
S2 (2" shallower), S3 (3" shallower).

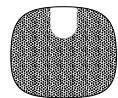


**SD**  
Seat depth adjuster; 2½" range.  
Standard on SX control.

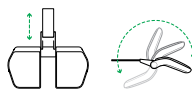
## SEAT ADD-ONS



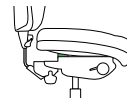
**SM**  
Memory Foam Seat  
1" memory foam seat topper.



**SC**  
Seat Coccyx Cut-Out for Tailbone  
Relief; includes (SM) memory foam option.



**LR**  
Leg Rest  
Stows away under seat.  
Available on seats w/ SL option only.

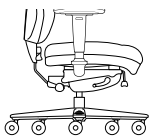


**SF-**  
Forward Tilt  
Spacers Create Initial Forward Seat Tilt  
SF2 (+2°), SF3 (+3°),  
SF5 (+5°), SF6 (+6°).

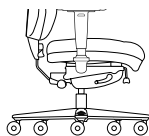


**CF**  
California Fire Technical Bulletin 133  
compliant fire barrier.

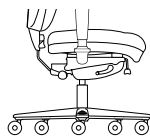
## SEAT HEIGHT OPTIONS



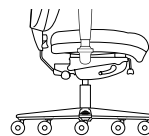
**HL**  
Low Desk Height  
15¼" - 18"  
-2¼" for ST mechanism, no SD.



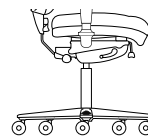
**STANDARD**  
Standard Height  
16¾" - 21¼"  
-2¼" for ST mechanism, no SD.



**HX**  
Extended Seat Height  
19½" - 26¼"  
-2¼" for ST mechanism, no SD.



**HM**  
Medium Stool Height  
22¼" - 30"  
-2¼" for ST mechanism, no SD.



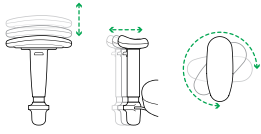
**HT**  
Tall Stool Height  
24¾" - 35"  
-2¼" for ST mechanism, no SD.

# BETA CUSTOM FIT OPTIONS

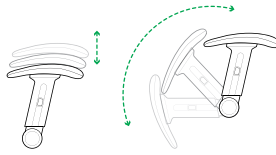
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## ARMREST OPTIONS

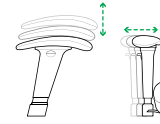
If armrests are desired, choose an armrest, then choose an arm cap (Example: 1M).



**1-**  
Height, Width & Angle Adjustable Arms  
Shown w/ (A) Contoured Urethane Caps Standard  
Add suffix **AN** to lock out rotation.



**6-**  
Height Adjustable, Fold-Away Arms  
Shown w/ (K) Kidney-Shaped Urethane Caps Standard  
No width adjustment.



**7-**  
Height & Width Adjustable, Forward Slanting Arms  
Shown w/ (K) Kidney-Shaped Urethane Caps Standard

## ARM CAP OPTIONS

If armrests are desired, choose an armrest, then choose an arm cap (Example: 1M).



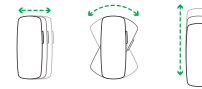
**A**  
Contoured Urethane Caps  
Standard on 1A & 1N arms.



**K**  
Kidney-Shaped Urethane Caps  
Standard on 7K and 6K arms.



**M**  
Memory Foam Caps  
Extra Wide, Tapered  
Not compatible w/ fold-away arms.

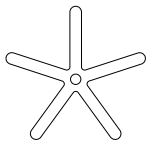


**L**  
Lockable, Urethane Caps  
Width, Angle & Depth Adjustable

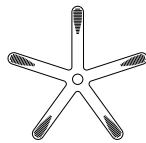


**AU**  
Matching Upholstery Memory  
Foam Caps  
Not compatible w/ fold-away arms.

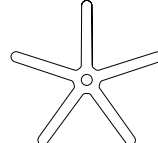
## BASE OPTIONS



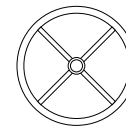
**BNB24**  
Nylon Base  
24" Diameter  
Standard base.



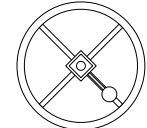
**BAB24**  
Black Aluminum Base  
24" Diameter  
**BAP24**  
Polished Aluminum Base  
24" Diameter



**BAB28**  
Extended Aluminum Base  
28" Diameter



**FR20**  
Footring  
Height Adjustable, 20" Diameter  
**FR24**  
Footring  
Height Adjustable, 24" Diameter



**SR21**  
Heavy Duty Standing  
Height Adjustable, 21" Diameter  
**SR26**  
Heavy Duty Standing  
Height Adjustable, 26" Diameter  
Available for HM or HT heights only.

## CASTER OPTIONS



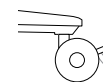
**CS**  
Hard Floor Casters  
Soft Outer Tread



**CA**  
Anti-runaway, Safety, Soft Tread Casters  
Locks when Unoccupied



**GL**  
Glides  
For Extra Stability  
Non-rolling



**CM**  
Manual Locking Casters  
Lockable w/ Switch



# SITMATIC®

## Exceptional Range of Seating Solutions



### Management, Executive and Conference Seating



### Highly Ergonomic Seating



### Occasional and Stacking Chairs



### Auditorium and Public Area 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.



**Green Check Certified**

#### Sitmatic

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E-Mail: [Info@Sitmatic.com](mailto:Info@Sitmatic.com)

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.

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.

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