



metrix

Teknion

Metrix overview

ENGINEERED FOR COMFORT

Good office seating should inherently promote movement, proper posture and ease of use. Metrix, ideal for task-intensive environments and the executive office, delivers these essential benefits through a full complement of features:

- Patented S-motion backrest emulates the human spine, following its natural curves for optimum back support
- Unique flex zones in the seat pan distribute weight evenly to relieve pressure and improve circulation



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MODEL:
*Fully Upholstered Back
with T-arms*
UPHOLSTERY:
Gabriel Wool, Gaja Grey

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MODEL:
*Fully Upholstered Back
with Loop Arms*
UPHOLSTERY:
Gabriel Wool, Gaja Grey

- Simple, intuitive adjustments encourage movement and support the individual physique

Metrix is 95.5% recyclable and Greenguard® Certified for Indoor Air Quality.



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MODEL:
*Plastic Black Back
with T-arms*
UPHOLSTERY:
Gabriel Wool, Europost Black

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MODEL:
*Plastic Translucent Back
with T-arms*
UPHOLSTERY:
Gabriel Wool, Europost Black

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MODEL:
*Semi-upholstered Back
with T-arms*
UPHOLSTERY:
Gabriel Wool, Gaja Black



MODEL:
*Fully Upholstered Back
without Arms*
UPHOLSTERY:
Leather, Black



MODEL:
*Fully Upholstered Back
with Loop Arms*
UPHOLSTERY:
Leather, White



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MODEL:
*Fully Upholstered Back
with Loop Arms, Headrest*
UPHOLSTERY:
Leather, Black



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MODEL:
*Fully Upholstered Back
with Loop Arms*
UPHOLSTERY:
Leather, Black

S-motion backrest

Conceived by Wolfgang Deisig, an internationally known industrial designer, Metrix reflects Deisig's innovative approach to high-performance seating in its patented S-motion backrest.

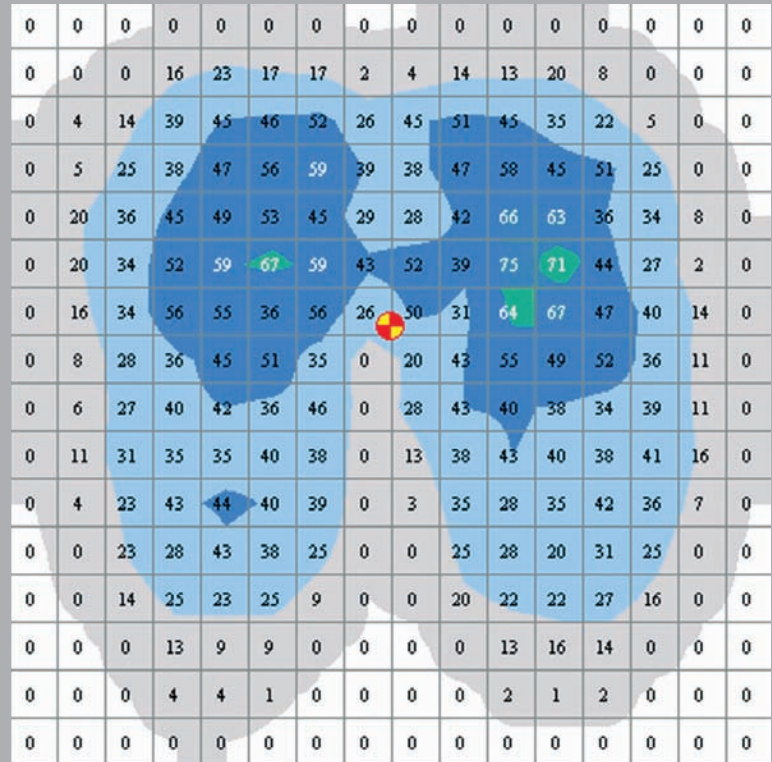
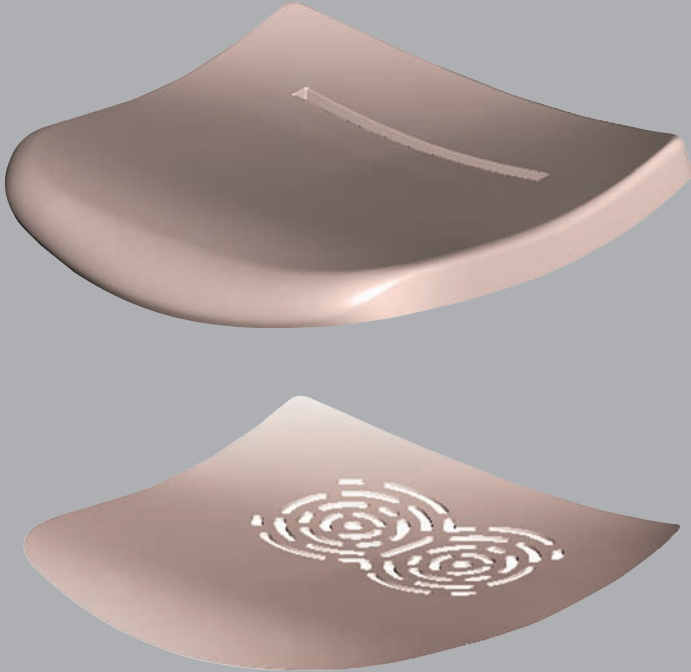
- The shape of the Metrix back follows the natural double S-curve of the human spine, providing proper back support in every position
- When reclining, the upper back is supported by the backrest, alleviating shoulder stress
- The backrest remains in contact with the user's lumbar area through normal variations of posture, providing complete comfort throughout the work day



Seat flex zones

Metrix encourages movement and good posture through a combination of seat pan contour, foam density and unique flex zones designed to balance the distribution of body weight.

- The seat pan has two flex zones with strategically placed perforations to help distribute user's weight in the highest body pressure area (the tuberosity area), thereby alleviating pressure and improving circulation
- The combination of seat pan contour, foam density and flex zones prevents the body from locking into place and allows the user to move freely while seated
- Movement promotes circulation – key to healthy sitting



LOW PRESSURE HIGH PRESSURE

WEIGHT DISTRIBUTION

In this computer-generated image, blue areas represent the weight distribution of an average-size female; green areas represent low pressure points. Metrix seat flex zones reduce pressure and balance weight distribution to improve posture and circulation.

Metrix adjustments

1.
HEADREST
Multiple adjustments in height, depth and angle provide full support for the head in various reclining positions. Headrest support allows movement and maintains the spine's natural curve in the cervical vertebrae

2.
BACK HEIGHT
Two-inch adjustment range helps provide maximum personalized lumbar support

3.
LOOP ARMS
(T-arms not shown)
See following pages for arm adjustment features

4.
SEAT HEIGHT
Adjustment range of 4½ inches allows users to position seat height to suit individual preferences

5.
TENSION CONTROL
Users can quickly tailor the chair's tilt resistance to the precise level of tension desired





6.
SYNCHRO-TILT
MECHANISM
Features a 3:1 tilt ratio –
for every three degrees that
the back tilts, the seat rises
one degree for a total back
tilt of 29 degrees

7.
SEAT DEPTH
Adjusts 2 inches forward
and back in six positions
to ensure contact with the
chair back and to support
users' seat and thighs,
thereby reducing pressure
behind the knees

8.
TILT CONTROL
The back tilt can be set in
upright, free-flow move-
ment or a five-position tilt
lock to achieve optimum
personalized support

9.
ALUMINUM BASE
Polished or painted (black
or platinum) base is avail-
able with casters or glides
for different applications

Arm adjustments

User arm support is critical to proper work postures. The Metrix loop arm and T-arm both encourage varying working positions and offer a wider range of adjustment to accommodate a larger number of

users and tasks. The arc of the armrest provides support for users of different sizes, while the side-to-side curve of the armrest minimizes compression of the elbow or forearm.

Loop arm adjustments

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ARM HEIGHT

Independent height adjustment of 4 inches enables users to find a natural position, eliminating discomfort in the arms, shoulders and neck regardless of the task.



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ARM PIVOT

Loop arms pivot 45 degrees inward and 170 degrees outward. Unique pivoting loop arms fold behind the back of the chair when not required.



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ARM WIDTH

Independent adjustment of 4 inches allows users of different physiques to personalize arm width setting.

T-arm adjustments

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ARM HEIGHT

Ratchet armrests easily adjust up or down 4 inches, enabling users to find a natural position and eliminating discomfort in the arms, shoulders and neck.



ARM PIVOT

Arm pivot adjusts 20 degrees inward and outward to support the user's changing arm positions.



ARM WIDTH

Independent arm cap width adjustment of 1¼ inches allows users to customize the distance between the arms.

Back options

A slim profile and clean lines project a modern European design, offered in three back styles to modify the look of the chair:

- Fully upholstered – available in all standard Teknion seating fabrics
- Semi-upholstered – upholstered with Translucent or Black plastic back option
- Plastic – available in Translucent or Black

FULLY UPHOLSTERED
CAL 133 option available



SEMI-UPHOLSTERED



∧
PLASTIC: TRANSLUCENT



∧
PLASTIC: BLACK

Finish options

A selection of color and material choices are also available on the chair base and frame, including arm color selection:

- Base and Frame – available in Ebony, Platinum and Polished Aluminum
- Arms – Platinum or Ebony arm options are available with the Polished Aluminum frame finish

EBONY FINISH



PLATINUM FINISH

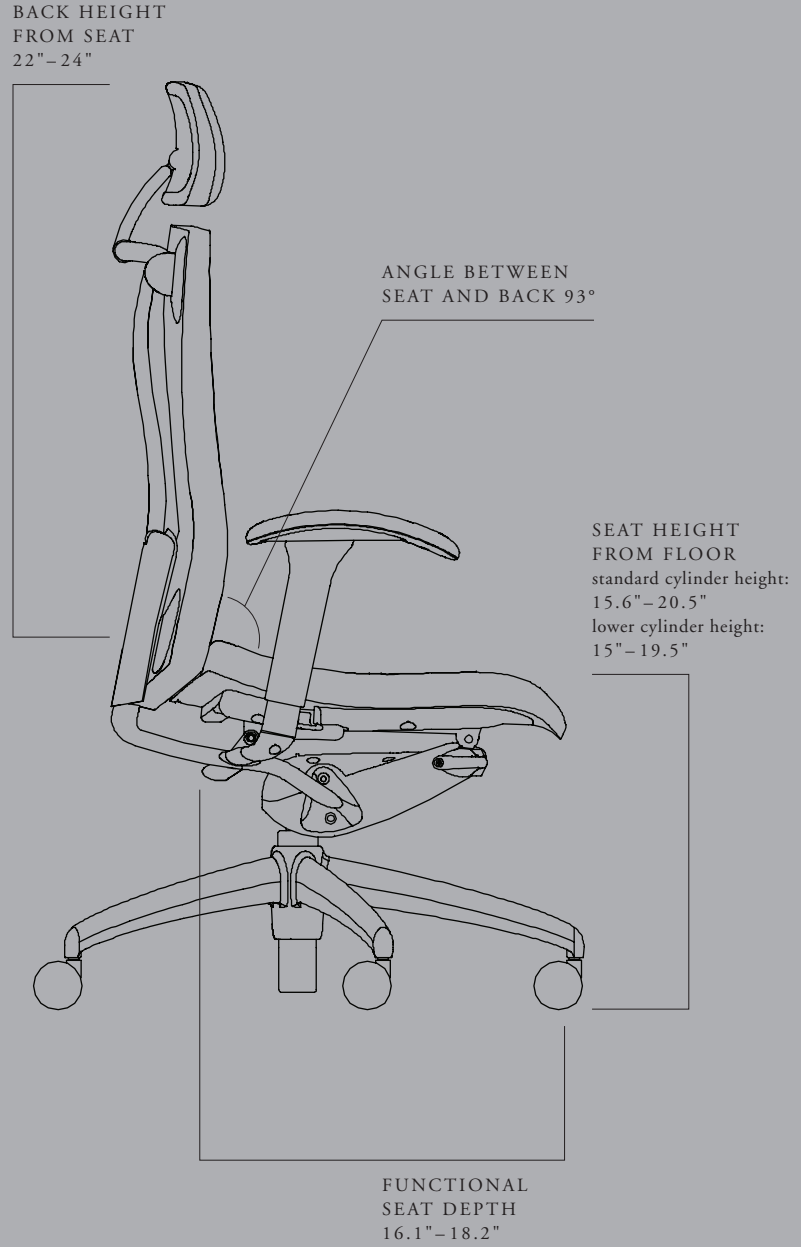
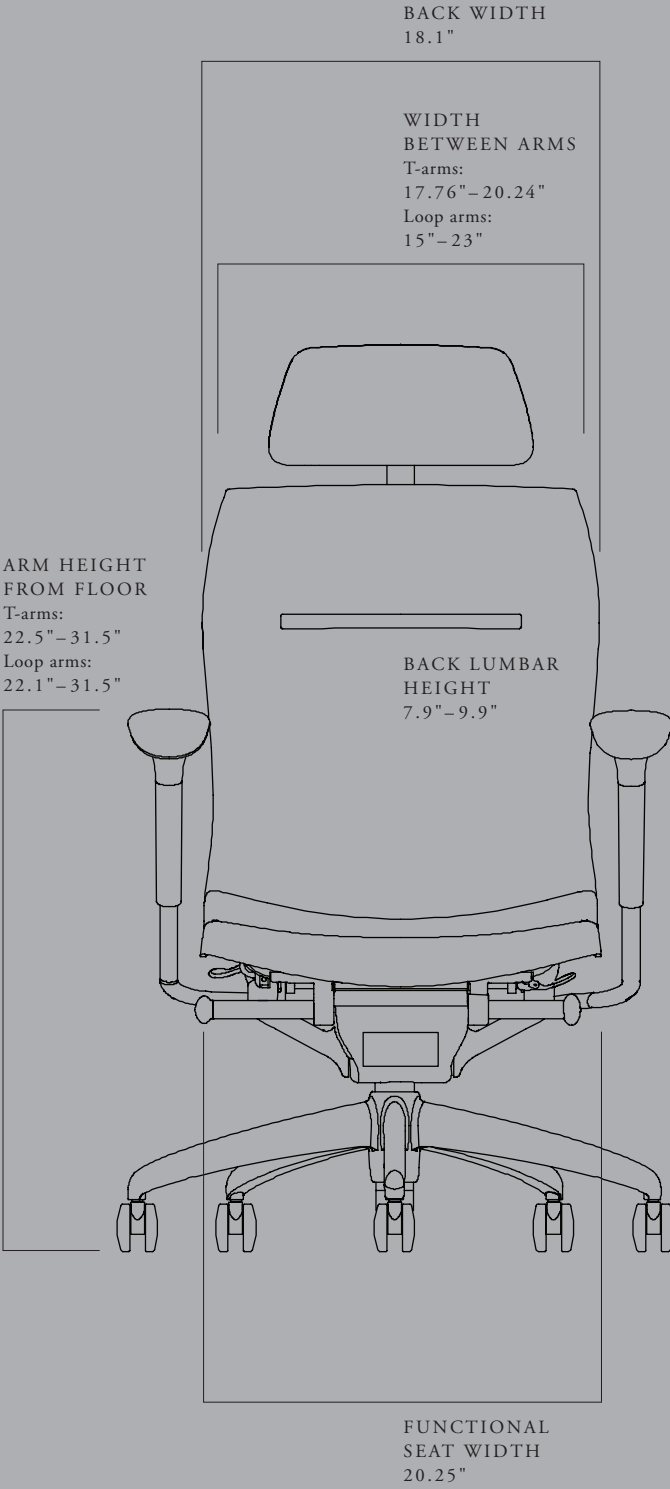


CHROME WITH PLATINUM ARMS



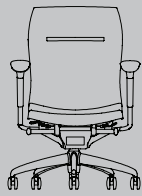
CHROME WITH EBONY ARMS

Dimensions

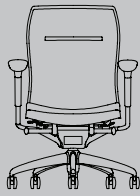


COMPLIES WITH:
ANSI/BIFMA X5.1-2002
ANSI/BIFMA G1-2002
CGSB

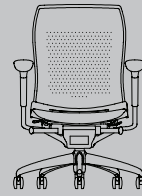
At a glance



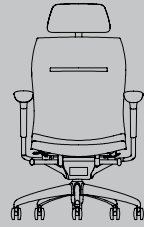
fully upholstered



semi-upholstered



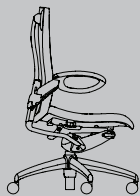
plastic



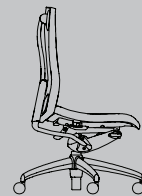
headrest available on all models



T-arms



loop arms



without arms



headrest available on all models

TEKNION: INTEGRATED DESIGN. INFINITE POSSIBILITIES.

TEKNION EMBRACES CHANGE AND ITS INHERENT POSSIBILITIES. OUR CULTURE IS ONE OF INNOVATION.

A DIVERSE, YET INTEGRATED PRODUCT LINE ALLOWS COMPANIES TO ADAPT TO NEW FORMS OF WORK AS THEY UNFOLD. TEKNION PRODUCTS PERFORM INDEPENDENTLY AND IN CONCERT, COMBINING IN VIRTUALLY UNLIMITED CONFIGURATIONS THAT FIT NEW NEEDS AS THE WORLD'S ECONOMIES AND CULTURES EVOLVE.

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TEKNION'S COMMITMENT TO SUSTAINABILITY PRACTICES IS REFLECTED IN OUR DESIGN, MANUFACTURING AND DAILY OPERATIONS. THESE INITIATIVES DRIVE OUR GROWTH AND INNOVATION, STRENGTHEN CLIENT RELATIONSHIPS, ARE GOOD FOR BUSINESS AND, OF COURSE, THE ENVIRONMENT. WE ARE COMMITTED TO CONTINUALLY LEARNING FROM AND EVALUATING OUR RESULTS TO ACHIEVE OUR GOAL OF TOTAL SUSTAINABILITY.