

Crestline™

# T50 Series



**Working together.**



The T50 Series began with you; how you sit, move, work, adjust and recline. The chair's purpose is your purpose. It moves naturally with you, keeps you supported in every position and keeps you comfortable throughout the day.

Your body knows what is right for it, it just needs a chance to prove it.



# You shaped its design.

Individual day-long comfort. Whatever your shape and size, the T50 series will adjust for the perfect fit, for exceptional support, all day every day.

Leading experts in health and sports science now confirm that the traditional ergonomic concept of a fixed 'correct' sitting position is flawed and that our bodies and minds work best when in motion. Movement increases blood and oxygen flow, reducing fatigue and musculoskeletal discomfort and keeping your mind more focused.

## High performance ergonomics

The T50's elegant S-line back is designed to replicate the natural curve of the human spine. The structural tension of the mesh back provides firm comfortable support without pressure points. The optional adjustable lumbar pad provides extra support if required.

The T51 takes ergonomics to yet another level. This unique variable-geometry ergonomic lumbar support allows you to adjust the backrest curvature, with the entire back gently altering shape to conform to your individual profile.

The advanced 3-pivot synchronous mechanism with its adjustable tensioning allows you to move effortlessly while keeping a healthy posture. The innovative tilt-limiter provides dynamic support while allowing free movement within a selected tilt range.

You can enjoy a fully customised fit. The variable-length seat and multi-position armrests configure to suit any task. Complete the picture with the optional headrest.

Intuitive controls are easily reached from the sitting position and feature Braille markings.

## Temperature regulation

The T50's breathable mesh back allows air to circulate, releasing excess body heat to ensure comfortable sitting for extended periods. The optional fabric jacket combines enhanced comfort with a lower level of temperature regulation.

The T51's stylish slimline back maintains the traditional upholstered look and feel with a ventilated lumbar section.





## **No compromise.**

A high performance chair  
befitting the status of a high  
performing executive.

Featuring the same advanced ergonomics found in the rest of the T50/T51 range, the Premier series adds the comfort and style afforded by fine, precision stitched Italian leather upholstery.

Stylish and with elegant understatement, the Premier series is the perfect choice for executive and boardroom suites. Standard features include a fully adjustable headrest and polished alloy components for that extra touch of class.

Don't accept anything less.

## Coordinate your space.

Ergonomics and technology. Style expressed in a slender profile and a totally co-ordinated look. From executive offices to general office space, to meeting rooms and boardrooms, T50 offers a cohesive, coordinated look right through your organisation, with a variety of frame styles, finishes and specifications to suit any environment.



T503 Meeting Swivel



T501 Meeting Cantilever



T50



T50 White Series



T50



T51 Premier

## Coordinated meeting room style.



This is the place to showcase your company, where your valued clients feel appreciated, where the important deals are made and the strategies formulated. T50 meeting chairs provide flair for an upmarket ambience and comfort for as long as you need it.

- T501 cantilever bases complement your decor in powdercoat or polished chrome finish.
- T503 swivel models may be fitted with castors or glides.
- Glide bases feature an optional auto-return function. When the user leaves the chair, it automatically returns to the preset position and height, leaving the boardroom neat and orderly each time, ready for the next meeting.

# Environmental responsibility.

Purchase Sidiz seating with peace of mind, knowing that environmental consideration has guided the design process from its inception.

Designed and manufactured to have minimal impact on both the social and physical environment, the T50 series embodies an uncompromising approach to environmental integrity. The T50 series is designed for extended lifecycle, with most components easily replaced on-site with minimal tools. At the end of their long life expectancy, we will take the chairs back for refurbishment or recycling.

A leader in eco-design, Sidiz has developed finishing and upholstery methods which eliminate the use of adhesives and tacks, making refurbishment and recycling easier. Where adhesives are required, non-toxic water based products are used.

Further reduction of environmental impact is achieved through initiatives such as minimising the use of chromium plating, reducing shipping volumes through space efficient KD packaging and ensuring packaging materials are recyclable.

Virtually the entire chair is produced in-house, with very few components freighted in from other sources, further reducing carbon footprint.

By using state-of-the-art robotic technology, Sidiz is at the forefront of manufacturing processes, with high efficiency production reducing the overall energy input. This proprietary automation process produces consistently perfect products, minimising wastage and allowing seamless transition from raw materials to the finished product.

T50 series chairs carry the Korea eco-label, an internationally recognised certification by KOECO, a member of the Global Eco-labeling Network (GEN).

### Standards and Certifications

T50 series chairs are manufactured under ISO 9001 quality assurance and ISO 14001 environmental certification and are guaranteed to meet or exceed the requirements of the Office Chair Standards DIN EN 1335-3, ANSI-BIFMA x 5.1 and other international office chair standards.

### Warranty

All structural elements are warranted to be free of defects or faulty workmanship for a period of 10 years. Standard fabrics are warranted for 5 years.

### International Design Awards

- 06' France Observateur Design Award
- 07' Good Design Award
- 07' Australian Design Award
- 07' Korea Industrial Design Award
- 08' Ergonomic Design Award
- 08' Japanese Good Design Award
- 08' Pin Up Design Award

T50 is manufactured with a class leading 79% recycled material content\* and is 92% recyclable\*.

\* Content by weight based on T50 task chair fitted with aluminium base.



# Models, functions & materials.

Five star base/frame	T51 Standard	T51 Premier	T50 Standard	T50 Premier	T503 Chair	T501 Chair
Black base and pivot arm	●	○	●	○	●	○
Polished aluminium base & pivot arm	●	●	●	●	●	○
50mm black urethane castors	●	○	○	○	●	○
60mm silver finish castors	●	●	●	●	●	○
60mm silver finish spoked castors	●	●	●	●	●	○
Cantilever frame – anthracite	○	○	○	○	○	●
Cantilever frame – chrome finish	○	○	○	○	○	●
<b>Seat and back</b>						
Fabric seat	●	○	●	○	●	●
Leather seat	●	●	○	●	●	●
Upholstered fabric back	●	○	○	○	○	○
Upholstered leather back	●	●	○	○	○	○
Polyester mesh back	○	○	●	●	●	●
Fabric back topper	○	○	●	○	○	○
Adjustable headrest	●	●	●	●	○	○
Adjustable seat depth	●	●	●	●	○	○
Adjustable seat angle	●	●	●	●	○	○
Removable seat cover	●	●	●	●	○	○
<b>Features/functions</b>						
Kinetic synchron tilt mechanism	●	●	●	●	○	○
3-D adjustable arms	●	●	●	●	○	○
No arms	●	○	●	○	○	○
High 'S-Line' backrest	●	●	●	●	○	○
Adjustable lumbar support	●	●	●	●	○	○
Mid height backrest	○	○	○	○	●	●
Gas lift swivel - non tilt	○	○	○	○	●	○
Gas lift swivel with auto return	○	○	○	○	●	○
Fixed height swivel	○	○	○	○	●	○
Fixed arms	○	○	○	○	●	●

● Standard Feature   ● Optional Feature   ○ Unavailable



# Models, functions & materials.

## Adjustable Seat



Adjustable seat features seat depth adjustment and also adjustable angle to allow forward seat tilt.

## Removable seat covers



Facilitate cleaning, customisation of fabrics and replacement.

## Armrests



High performance three dimensional with height, depth and pivot adjustability. With current international research highlighting the role of correctly adjusted arm-rests in greatly reducing stress and fatigue in the shoulders and neck, the use of fully adjustable arms is recommended, however, armless T50's are available through the customisation programme if required. Please contact your dealer for details.

## Headrest



The optional headrest in synthetic or genuine leather finish, is adjustable for height and angle, providing neck support during extended periods of sitting. Recommended for control room applications and intensive tasking such as computer programming etc.

## Back



T50 standard back is black double raschel mesh. Optional coloured mesh back.

## Lumbar Support



To give additional support, the T50 offers the option of lumbar support with 2-way adjustability of height and depth.

## Base



Standard, engineered polymer plastic (colour anthracite). Optional: polished aluminium. Highlift and footring option available.

## Castors



65mm black urethane castors as standard.

**Call now for assistance**  
0508 993 993

**Hamilton  
HQ & Showroom**  
776 Grey Street  
Claudelands, Hamilton  
New Zealand  
+64 7 855 9932

**Auckland  
Studio**  
L 1, 73 The Strand  
Parnell, Auckland 1010  
New Zealand  
+64 9 257 5015

**Crestline**<sup>TM</sup>