

vesby

specification
sheet

 **ergotune**



Product Features

Vesby is a performance chair designed to not just fit your unique body, but also your unique personality. It inspires you to perform at your highest level, *your way*.

1 Body Adaptive Technology™

Goes beyond regular chair adjustments, to adapt to your body and posture in finer details for optimal support.

- Total of **14 DynaSync points** for perfect full body fit:
 - **Backrest** - Height, Recline Tension, Recline Lock
 - **Lumbar** - Height, Tension
 - **Headrest** - Height, Depth, Angle
 - **Armrest** - Height, Depth, Angle, Width
 - **Seat pan** - Height, Depth

2 SmartFlex™ Pro Lumbar Support

Now comes with height adjustments for fine-tuned lumbar support to eliminate lower back pain.

- Extra height adjustments independent of backrest to fit even more body types.
- It is auto-adjusting, allowing for intelligent posture correction.
- Allows for fine tuning of stiffness, for progressive spinal support.
- The curvature is purposefully designed to fit our spine's natural curve, which has the least spinal pressure.

3 TriTune™ 3D Pro Head Rest

Ease neck pains in 2 modes: Work and Relax

- Use as Headrest for Productivity Mode and Neck Rest for Resting Mode.
- Adjustable 3 ways – height, depth and angle – to fit each user's unique contours.
- The curvature is intentionally designed for full contact on the nape of the neck and the trapezius - for comprehensive support.
- Ultra wide to accommodate user movements.



4 SyncTilt™ Armrest

Seamlessly adapts to your every move.

- Designed for synchronized tilt with backrest for continuous arm support in reclined position.
- 360 degree pivot for wider pivoting range to suit all use cases.
- Width-adjustable for users with broad or narrow shoulders.
- Height adjustable for users of varying heights.

6 Easy to Set Up, Intuitive to Use

- Most parts are pre-assembled into only 4 major components, requiring only 5 steps to set up.
- All tools and instructions are embedded within the seat pan for convenient future adjustments or re-assembly.
- *All knob directions informs chair control and requires little to no learning.*
 - E.g. front-back moving lever to move seat base front and back; up-down moving lever to adjust the height of the seat.

7 Ergonomic and Aesthetic

Elevating functional ergonomic engineering with modern aesthetic design.

- Seamless, whole and fluid design for a cleaner look
 - Unison of mesh and frame colour for a more uniform look.
 - Jutty mechanisms hidden or blended seamlessly.
- Range of 5 unique, modern colours to choose from:
 - Charcoal Black
 - Celadon Green
 - Coral Red
 - Ash Brown
 - Caesius Blue

5 Designed for Comfort

- **DuraWeave™ Hybrid Mesh** for breathability & quality - a meticulously selected 2:1 blend of fabric and polyester so that users can enjoy the breathability of fabric, while ensuring durability due to the strength of polyester.
- Wider neckrest and backrest to ensure comfort even for larger users.
- Upper backrest curved to "hug" the user for a more snug fit.
- Rounded spokes of chair base for users to rest their feet.

7 Freedom of Self-Expression

- Unlimited self expression via multiple plug-and-play design elements.
- Range of in-house and partner designed **Poppits** that can be displayed along the backrest and headrest.
- Detachable **BackPods**.
[New designs to be launched soon]

7 Highest Quality

- BIFMA Tested (battered over 100,000 times for durability)
- ISO certified (190,000 cycles of abrasion testing)
- *OEKO-TEX approved for sensitive skin and allergies*
- *FR-One accredited for fire-resistance*



Specification Data

Recommended Size

User Height Range	145 cm and above
User Weight Range	32 - 130 kg
Maximum Load	130 kg

Construction & Material

Frame Construction	Glass Fiber Reinforced Nylon Frame
Upholstery	DuraWeave Mesh
Armrest	Aluminium
Wheelbase	350mm Glass Fiber Reinforced Nylon Base
Casters	60mm PU casters

Gas Lift

Min. Seat Height	460mm
Max Seat Height	573mm
User Height Range	145cm - 190cm

Adjustability

Headrest	TriTune
Backrest	Height Adjustable
Recline	Full multi-functional wire control mechanism with tilt-lock in 4 positions
Lumbar	Height and Tension Adjustable
Armrest	5D
Seat Pan	Forward - Backward
Gas Lift	Extended Height Range
Casters	Interchangable

General Information

Assembly	L Wrench
Packaging Size	760 x 620 x 500 mm / 700 x 670 x 90 mm
Weight	26.31 kg
Warranty	6 Years Limited Warranty (excluding wear and tear)



Adjustment Ranges

Headrest Height	535 - 685 mm
Headrest Depth	95 - 125 mm
Backrest Height	557 - 650 mm
Lumbar Height	80 - 125 mm
Lumbar Depth	385 - 430 mm
Seat Height	460 - 573 mm

Refer to diagram above for points of measurement.

Seat Depth	385 - 450 mm
Armrest Height	190 - 280 mm
Armrest Depth	130 - 180 mm
Armrest Width Apart	450 - 650 mm