

matrx[®]
SEATING SERIES

Libra[®] Cushion



Superior function with the highest
level of protection and positioning



With a perfect balance of immersion, off-loading and envelopment, the *Invacare Matrix Libra* cushion delivers the highest level of skin protection and positioning. The moulded foam base effectively redistributes forces to the hips and thighs, providing stability to optimise function. The unique dual layer fluid sac provides complete envelopment of bony prominences. Lightweight, low profile, and maintenance free, the **Libra** complements a variety of manual and power mobility bases. A full range of positioning accessories is available for extra support and targeted positioning.



Unique design

- Combination of foam and fluid for highest level of skin protection, positioning and adjustability for individual user needs
- New dual layer fluid sac with *Invacare's Flo-tech™* technology envelops bony prominences and reduces shear using non-temperature sensitive fluid for worry-free, reliable protection
- Highly durable HR-moulded foam base: innovative design increases immersion and balances posture



Functional benefits

- Improves pelvic stability from all sides, optimising function
- Suitable for users at very high risk for skin breakdown
- Lightweight, low-profile, and maintenance free, **Libra** complements an active lifestyle
- Recommended for all users including those with specific individual seating needs

Features and options



Immersion

Maximises surface contact area in order to reduce peak pressures. Pressure = Force/Area.



Off-Loading

Transfers forces away from the ischial tuberosities with greater weight bearing on the trochanters, hips and thighs.



Envelopment

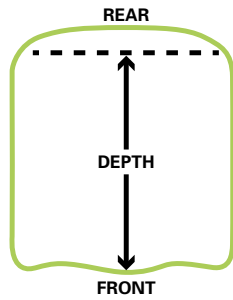
Fluid sac completely surrounds the bony prominences, even during position changes.



Pelvic Stability

Contouring of the pelvic well provides lateral trochanteric support and anterior/posterior pelvic stability, promoting spinal extension for improved upper extremity function, head control and physiological function.

Features and options



Waterfall cut

For tight hamstrings, easier transfers and foot propulsion.

Cushion size

Actual seat depth is 380 mm longer when measured along the middle, due to the rear cushion radius.

Rear cushion radius

A 380 mm curved extension for maximum surface area minimizes gap between seat and backrest. Stabilizes fluid in tilted positions, with coccyx cut out for added relief.



Anterior wedge

Increases slope, prevents sliding and reduces shear.

Trimmed anterior wedge

For hip flexion limitations and/or lower seat height for foot propulsion.



Tapered wedge

For enhanced adductor support.

Tapered wedge

For obliquity and pelvic rotation when used in rear.



Lateral wedge

Reinforces lateral stability for enhanced midline positioning.

Fluid supplement sac

For targeted protection/obliquity accommodation. Fits securely inside main sac and pelvic well.

Abductor

For comfortable mid-line positioning of thighs and hips.

Side pocket for convenient storage

Includes quad pull cord.





Available sizes

Width (mm)	x	Depth (mm)
355	x	305
355	x	355
355	x	405
380	x	405
380	x	455
380	x	505
405	x	405
405	x	455
405	x	505
430	x	405
430	x	430
430	x	455
430	x	505
455	x	405

Width (mm)	x	Depth (mm)
455	x	455
455	x	505
480	x	405
480	x	455
480	x	505
505	x	405
505	x	455
505	x	505
530	x	455
530	x	505
530	x	560
560	x	455
560	x	505
560	x	560

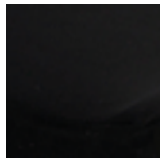


Technical data

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.

<p>Total product weight</p> 	<p>Max. user weight</p> 	<p>Max. cleaning temperature</p> 	<p>Surface cleaning</p> 
<p>Matrix Libra</p> <p>1.6 kg</p>	<p>Std 136 kg HD 227kg</p>	<p>Outer cover: 80°</p>	<p>Inner liner: With damp cloth</p>



Cover options

<p>Black smooth</p>  <p>Water resistant Vapour permeable</p>	<p>Spacer</p>  <p>Vapour permeable</p>	<p>Black wipedown</p>  <p>Water resistant Vapour permeable</p>
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Please notice colors may vary slightly from those displayed above.

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