



Yes, you can.®

INVACARE® ANZ NEW PRODUCT LAUNCH – INTERNAL NOTICE ONLY

Invacare® Matrix® Libra



matrix®
SEATING SERIES

Highest level of protection and positioning

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Product Description:

The next generation cushion - Superior comfort with the highest level of protection and positioning

The new Matrx® Libra® cushion combines an anatomically contoured, high resilient foam base with a dual layered fluid overlay using Flo-tech™ technology to provide optimal positioning and skin protection. Bringing together cutting edge design with innovative clinical features, this lightweight cushion has been designed with function, lifestyle, and protection in mind.

Positioning:

The best of both worlds

The foam base conforms and supports the user comfortably for maximum pressure redistribution and stability, while the fluid sac counteracts the negative effects of pressure and shear. The unique non-temperature sensitive fluid sac removes the requirement for kneading or maintenance making this cushion ideal for anyone from active users to those with complex seating needs.

Next generation lightweight design

The innovative foam construction together with the advanced design of a newly developed fluid sac using Invacare's Flo-tech™ technology makes this cushion up to 40% lighter in weight compared to other high-end Invacare® Matrx® Flo-tech cushions*. The result is a cushion that offers superior support and protection all in a light weight package, perfect for an active lifestyle.

Highly personalized:

The Matrx® Libra® envelops the user for superior pressure redistribution, while bony prominences comfortably immerse into a dual-layered fluid sac for optimal protection and shear reduction. The Matrx® Libra® comes with a range of accessories including front, side, tapered, and abductor wedges, as well as supplemental fluid packs for targeted protection and positioning, making the cushion adaptable for differing seating needs.

Features and Options



Envelopment

Increased surface area for superior pressure redistribution.



Pressure Re-distribution

Load transferred from pelvis to thighs reduces pressure in at-risk areas.



Immersion

Bony prominences comfortably immerse into fluid sac for optimal protection.



Shear Reduction

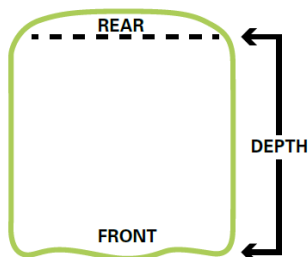
Unique design allows controlled pelvis movement without migration.

Features and Options



Waterfall cut

For tight hamstrings, easier transfers and foot propulsion.



Cushion size

Seat depth is measured along the side of the cushion.



Rear cushion radius

A 3.8 cm 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.

Available sizes

Standard version in cm: width x depth Maximum user weight: 136 kg

36 x 31	38 x 41	41 x 41	43 x 41	46 x 41	48 x 41	51 x 41
36 x 36	38 x 46	41 x 46	43 x 46	46 x 46	48 x 46	51 x 46
36 x 41	38 x 51	41 x 51	43 x 51	46 x 51	48 x 51	51 x 51

Heavy duty version in cm: width x depth Maximum user weight: 227 kg

53 x 46	56 x 46
53 x 51	56 x 51
53 x 56	56 x 56

Technical data

Matrix Libra						
	Weight: 1,6 kg	Max User Weight: Std 136 kg HD 227kg	Outer cover: machine wash 80°	Inner liner: surface clean with damp cloth		

- 1/** Compliant with the directive on the Restriction of the use of certain Hazardous Substances in electrical and electronic equipment – RoHS (2011/65/EC).
- 2/** Compliant with the regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals.