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Motus CV/CS

Movingly versatile and individual

Quality for life

Information for Specialist Dealers

Two-in-One Performance

The Motus series with the CV and CS models scores points with outstanding functionality, high reliability and practical detailed solutions.

Both models are individually configurable and can be equipped with a wide variety of options in order to offer the greatest possible benefit according to the needs of each user. Thanks to proven, reliable technology, these all-rounders are straightforward and fast to configure.

Motus CV

Bang on Trend

The frame colour and back upholstery in contrasting colours are appealing highlights of the product design.

Frame colour

Anthracite

Silver metallic

White pearl

Back upholstery

Silver grey/green

Silver grey/black

Equipment

Folding technology

The internal crossbrace fulfills a central function in the Motus folding wheelchairs.

Thanks to favourable positioning in the frame, the CV and CS models can be folded reliably, without wear or long lever paths. This has proven itself many times and is one of the most successful inventions in wheelchair development. It allows users to master everyday situations safely and naturally, and fold the Motus for transport in a few easy steps. Seated in support brackets, the construction offers stable driving characteristics over the long term as well.

Breathable material

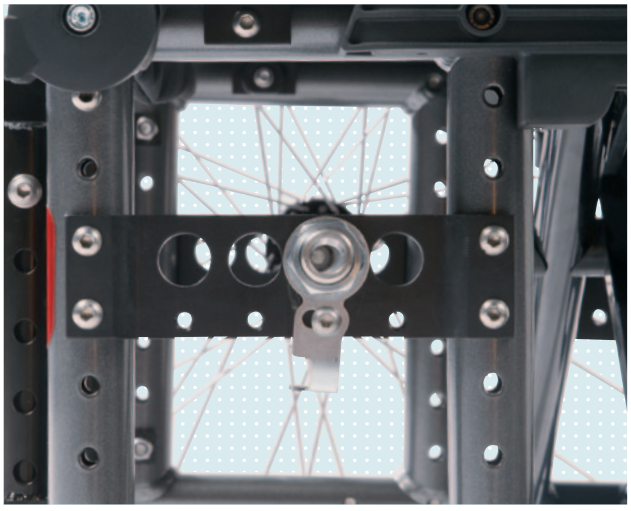
With the integrated spacer fabric in the back upholstery, the Motus models are bang on trend.

Users benefit from the outstanding properties of this woven fabric: the innovative material circulates air for pleasant skin balance. Slightly resilient upholstery appeals with its low net weight. The base model also includes adjustable back upholstery, which can be individually adapted at any time by means of hook-and-loop straps.

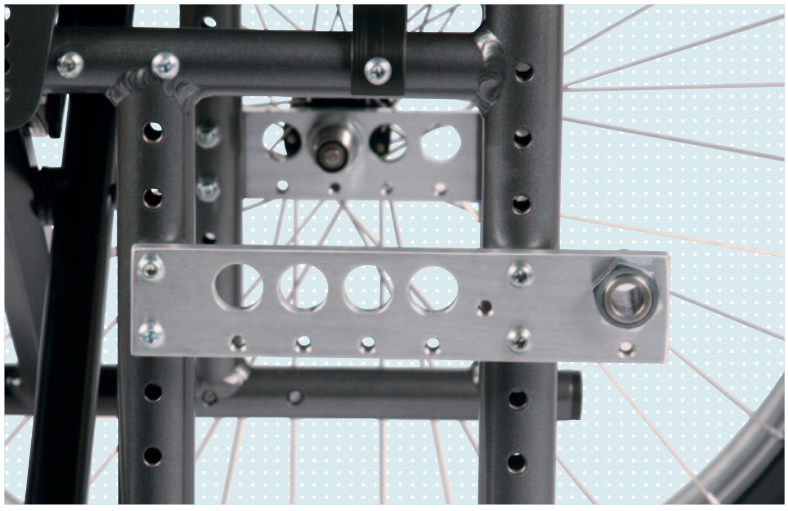
Fine-Tuning

With sophisticated rear wheel adapters, the Motus models offer 48 individual adaptation possibilities for the rear wheel position.

This allows each wheelchair to be configured according to the wishes of the user – compact, manoeuvrable, stable or tip-resistant as well as all fine nuances in between. Tracking correction is very helpful here, ensuring smooth-running driving characteristics even with extreme seat inclinations and wheel camber. Special adapters with wheelbase extension expand the offering with a highly tip-resistant setting.



Rear wheel adapter with tracking correction



Wheelbase extension

Legrests and footplates

Motus CV

The CV model offers swing-away, removable footrest holders as standard equipment, available with a segmented or continuous footplate. Flip-up leg rests are available as an alternative, allowing the legs to be elevated and relieved.

Motus CS

The Motus CS model was designed as a very compact, sporty solution. Integrated in the front frame, the footrest is designed as an angle-adjustable, continuous light metal footplate. It flips up easily for folding.

In a Nutshell

Technical Data	
Frame material	Aluminium
Weight	from approx. 12 kg (CS) / from approx. 13 kg (CV)
Concept	Crossbrace folding wheelchair
Centre of gravity adjustment	48 positions through rear wheel adapter
Wheel locks/brakes	Knee lever wheel lock, drum brake
Maximum load capacity	125 kg (up to 48 cm seat width) 140 kg (from 50.5 cm seat width)
Back	Straight, height-adjustable / 30° angle adjustment
Back height	30 – 50 cm
Seat width	35.5 – 55.5 cm
Seat depth	36 – 54 cm
Lower leg length	34 – 52 cm
Overall width	52.0 – 72.0 cm with standard rear wheels* 55.5 – 75.5 cm with rear wheels with drum brake*
Overall length	80.5 – 108.5 cm with 22" rear wheel 83.0 – 111.0 cm with 24" rear wheel
Frame colours	Silver metallic, anthracite metallic, white pearl

* Applicable to push rim attachment, narrow and a 0° camber of the rear wheels (push rim attachment, wide: +20 mm).

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