

Motus CV / CS

The all-rounder for active use

Available from
summer 2021



Quality for life

The new Motus features a fresh design and a multitude of product enhancements. The optimised weight starting at 11.6 kg (CS model) and the completely redesigned desk and clothing guard side panels are just two of the highlights.

Completely updated with the same proven features

The Motus has been completely reworked but is still available in the same variants as before. This has resulted in models that are optimised for a low weight and can be adapted to individual needs. The Motus CS comes in a compact design with a rigid front frame and single-panel foot plate, and the Motus CV with individual, removable leg supports.

A clever combination of proven components from Ottobock's existing range and newly developed features create a completely new product experience and optimise logistics in the warehouse as well as spare parts management.

Other Motus models

In addition to the two CS and CV variants for active use, the new Motus product range also includes products known as indication-based models.

The Motus XXL (Article no. 480F61=2_AA05_C) features reinforced components and a larger selection of seat widths and seat depths that make it suitable for users with a weight of up to 140 kg.

Meanwhile, the Motus HEMI (Article no. 480F61=2_AA04_C) variant was designed especially for the needs of users after a stroke. The Motus HEMI supports these needs with special options, e.g. for using the wheels or brake with one hand, channel forearm pads and ways of making it easier for users to propel the wheelchair with their feet.

Technical data	Motus CV	Motus CS	Motus HEMI	Motus XXL
Overall width	505–680 mm	505–680 mm	505–755 mm	655–755 mm
Overall length	805–1,155 mm	805–1,155 mm	805–1,155 mm	865–1,155 mm
Overall height	670–1,100 mm	670–1,100 mm	670–1,100 mm	670–1,100 mm
Seat depth	360–540 mm	360–540 mm	360–540 mm	420–540 mm
Seat width	355–480 mm	355–480 mm	355–555 mm	505–555 mm
Front seat height	380–550 mm	380–550 mm	380–550 mm	380–550 mm
Rear seat height	360–520 mm	360–520 mm	360–520 mm	360–520 mm
Seat angle	10–100 mm	10–100 mm	10–100 mm	10–100 mm
Drive wheel camber	0° to 4°	0° to 4°	0° to 4°	0°
Back support angle	0° to 30°	0° to 30°	0° to 30°	0° to 30°
Back support height	300–500 mm	300–500 mm	300–500 mm	300–500 mm
Lower leg length	340–550 mm	340–550 mm	340–550 mm	340–550 mm
Folding size	270–330 mm	270–330 mm	270–330 mm	270–330 mm
Load up to	125 kg	125 kg	140 kg	140 kg
Total weight	11.9–20.2 kg	11.6–19.9 kg	11.8–20.7 kg	12.8–20.7 kg



Carbon side panel with clothing protector lip



New desk side panel



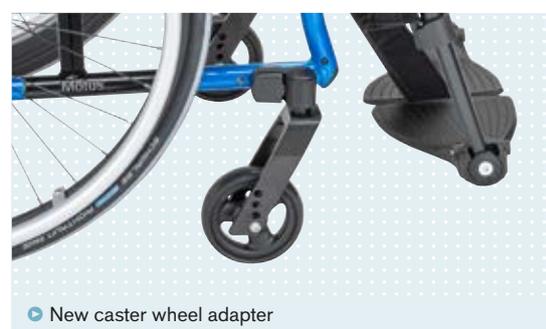
Clear legroom



New aluminium side panel with clothing protector lip



New vertical drive wheel attachment device



New caster wheel adapter

Motus CV

Article no. 480F61=2_AA02_C

Folding adaptive wheelchair with modular design and removable leg supports.

Product features

- Aluminium tube frame with triple crossbrace
- Clothing guard side panels
- Knee lever wheel lock
- Drive wheels with 1" tyres
- Hollow rims with quick-release axles
- Angle-adjustable individual foot plates
- Swing-away leg support holders
- Approved for transport in vehicles for transporting persons with reduced mobility (acc. to ISO 7176-19)

Range of additional options

- Angle-adjustable back support, 30°
- Tray
- Knee lever wheel lock for one-handed operation
- Scissor wheel lock
- Crutch holder
- Numerous frame colours available



Motus CS

Article no. 480F61=2_AA03_C

Configurable, folding adaptive wheelchair with closed front frame and single-panel foot plate.

Product features

- Aluminium tube frame with triple crossbrace
- Adaptable back support upholstery
- Height-adjustable back support tubes
- Clothing guard side panels
- Knee lever wheel lock
- Drive wheels with 1" tyres
- Hollow rims with quick-release axles
- Angle-adjustable single-panel foot plate
- Approved for transport in vehicles for transporting persons with reduced mobility (acc. to ISO 7176-19)

Range of additional options

- Angle-adjustable back support, 30°
- Tray
- Knee lever wheel lock for one-handed operation
- Swing-away foot plate
- Scissor wheel lock
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