

## Motus CV

### Adaptive wheelchair

Article number 480F61=00000\_K



#### Standard equipment

- Aluminium tube frame with crossbrace
- Folding
- Swing-away leg support holders
- Individual foot plates, angle-adjustable
- Back support tubes with different height setting options
- Back support upholstery, adaptable
- Clothing guard side panels
- Drive wheels with hollow rims and quick-release axles, 1" tyres
- Knee lever wheel lock

#### Max. user weight

SW 35.5 cm – 48 cm: 125 kg/275 lbs

SW 50.5 cm – 55.5 cm: 140 kg/309 lbs

<p><b>Base price: EUR X,XXX</b> (including side panels and leg supports)</p> <p>All prices in EUR, valid from 1/1/2019 to 31/12/2019</p>	<p>Order no.:</p> <hr/>
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<b>Provide estimate only</b>	<b>Order</b>
<b>Attachment for custom fabrication enclosed</b>	
Billing address/customer number	
Delivery address	
Sales person	Name
	.....
	Date _____ Signature _____
<p>By placing the order, you agree to comply with the instructions for use/service manuals for accessories and products of other manufacturers when combining them with an Ottobock product, in addition to the instructions for use/service manuals of the respective Ottobock products. Also you confirm to have read, understood and accepted, our general terms and conditions. In addition, you agree, upon placing an order, to conduct your own conformity assessment or approval in accordance with national requirements if and when you implement modifications or attachments that do not meet the specifications of Ottobock instructions for use/service manuals.</p>	

Wheelchair dimensions			
Seat width (SW)	_____ cm	Anterior seat height (ASH)	_____ cm
Seat depth (SD)	_____ cm	Posterior seat height (PSH)	_____ cm
Back support height (BH)	_____ cm	Lower leg length (LL) (frame measurement)	_____ cm

Foot-propelled wheelchair (reduced ground clearance in delivery condition for HEMI)*	
<b>MB 50</b>	<b>Yes</b>
	<b>No</b>
* Risk due to getting caught on obstacles. Please observe safety information in the instructions for use.	

## Information

Seat height table

### Anterior seat height

#### Caster fork, short

	<b>Adjustment range</b>
Caster wheel diameter 3"	42 – 44 cm
Caster wheel diameter 4"	42 – 45 cm
Caster wheel diameter 5"	45 – 46 cm
Caster wheel diameter 5.5"	46 – 47 cm
Caster wheel diameter 6"	46 – 48 cm
Caster wheel diameter 7"	49 cm

#### Caster fork, long

Caster wheel diameter 3"	46 – 47 cm
Caster wheel diameter 4"	46 – 49 cm
Caster wheel diameter 5"	46 – 50 cm
Caster wheel diameter 5.5"	47 – 51 cm
Caster wheel diameter 6"	47 – 51 cm
Caster wheel diameter 7"	49 – 52 cm

The values indicated are rounded values which have been theoretically determined. Max. deviation of 1 cm. The anterior seat height depends on the selected wheel size, caster fork and mounting position. Please refer to the seat height table!

When using the adapter for high anterior seat height, add 35 mm to all values.

Specified without seat cushion at 0° seat inclination.

Horizontal position of the drive wheel attachment device: see sketch.

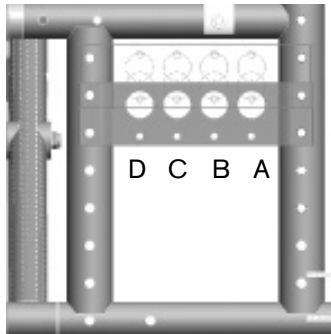
The posterior seat height (PSH) depends on the selected wheel size and mounting position in the drive wheel attachment device. Please refer to the seat height table!

A manufacturing tolerance of 10 mm applies to all measurements.

Seat height table

### Posterior seat height

Wheel size	Adjustment range in cm
22"	38 – 49
24"	38 – 52



Seat measurements in cm										
Seat width (SW)	35.5	38	40.5	43	45.5	48	50.5	53	55.5	
Seat depth (SD)	36	38	40	42	44	46	48	50	52	54

Anterior seat height in cm (table page 2)										
42	43	44	45	46	47	48	49	50	51	52

Frame accessories			
MA 50		Transport wheels	Add. charge
MA 51		Tip-assist, right	Add. charge
MA 52		Tip-assist, left	Add. charge
MA 55		Anti-tipper, right	Add. charge
MA 56		Anti-tipper, left	Add. charge
MA 57		Crutch holder, right	Add. charge
MA 58		Crutch holder, left	Add. charge

Caster wheels			
MF 30		4" solid rubber, black	Add. charge
MF 35		4" soft caster, aluminum	Add. charge
MF 31		5" solid rubber, black	Add. charge
MF 36		5" soft caster, aluminum	Add. charge
MF 04		5.5" soft rubber	-
MF 05		6" pneumatic tyre	-
MF 32		6" solid rubber, black	Add. charge
MF 08		7" solid rubber	-

Caster fork			
MF 80		Caster fork, long	-
MF 81		Caster fork, short	Add. charge

Caster wheel accessories			
MF 96		Adapter for low anterior seat height	Add. charge
MF 97		Adapter for high anterior seat height	Add. charge
		Without	-

Posterior seat height in cm (table page 2)										
36	37	38	39	40	41	42	43	44	45	46
47	48	49	50	51	52					

Drive wheel size			
MG 01		22"	-
MG 02		24"	-

Drive wheel camber			
0°	1°	2.5°	3.5° (only for SW 35.5 cm – 48 cm) (125 kg/275 lbs user weight)

Horizontal drive wheel position			
A	B	C	D

## Information



Front frame with leg support holders and standard foot plates



Knee lever wheel lock, standard



Rear frame with drive wheel adapter



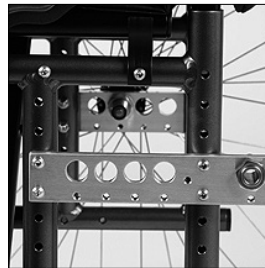
MA 50 Transport wheels adapter



MA 58 Crutch holder, left



MA 56 Anti-tipper, left



MG 86 Wheelbase extension



MH 10 Wheel lock lever extension



MD 10 Back support angle adjustment



ME 05 Side panel with arm support



ME 11 Plug-on side panel



ME 60 Tray



MB 27 Elevating leg supports

Drive wheel rim		22"	24"	
MG 06	Hollow rim			-
MG 10	Spinergy SPOX	-		Add. charge
MG 15	Infinity Ultralight			Add. charge
MG 80	Drive wheel with drum brake/attendant			Add. charge
MG 83	One-arm drive with double handrim (SW 38 cm – 48 cm) right left	-		Add. charge

Tyres		22"	24"	
MG 30	White sidewall tyre, 1 3/8"	-		-
MG 31	Schwalbe RightRun, fine tread 1" (up to 125 kg load)			-
MG 35	PU 1 3/8"			-
MG 37	Schwalbe Marathon Plus Evo. 1"			Add. charge

Handrims		22"	24"	
MG 52	Aluminium, silver anodised, high			-
MG 53	Aluminium, silver anodised, low			Add. charge
MG 54	Rubber-coated, high			Add. charge
MG 56	Stainless steel, polished, high			Add. charge
MG 57	Stainless steel, polished, low			Add. charge
MG 61	The Surge	-		Add. charge
MG 63	Curve L (anodised)	-		Add. charge
MG 64	Curve L Grip	-		Add. charge
MG 69	Without	-	-	Price reduction

Drive wheel accessories				
MG 87	High-pressure air pump, 14 bar			Add. charge
MG 88	Airman pump, battery-operated			Add. charge

Wheelbase extension				
MG 86	Yes			Add. charge

Wheel lock				
MH 01	Push-to-lock knee lever wheel lock			-
MH 11	Pull-to-lock knee lever wheel lock			-
MH 06	Wheel lock for user and attendant			Add. charge
MH 08	Knee lever wheel lock for one-handed operation, right*			Add. charge
MH 09	Knee lever wheel lock for one-handed operation, left*			Add. charge
MH 99	Without			Price reduction

\*Including wheel lock lever extension on the operating side

Wheel lock accessories				
MH 10	Wheel lock lever extension			Add. charge

Back support height in cm										
30	32.5	35	37.5	40	42.5	43	45	47.5	48	50

Back <b>support</b> system		Adjustment range in cm				
MD 01		Back <b>support</b> , straight	30 – 40	35 – 45	40 – 50	-
MD 09		Back <b>support</b> with lumbar curve 8°	35 – 40	40 – 45	45 – 50	-
MD 10		Back <b>support</b> , angle-adjustable 30°** Back <b>support</b> height, fixed:	43 cm	48 cm		Add. charge

\* Standard back **support** upholstery, SW 35.5 cm – 48 cm

Back <b>support</b> upholstery			
MD 04		Standard (only for 30° back <b>support</b> angle adjustment)	-
MD 03		Adaptable, padded	-
MD 05		High-frequency welded, adaptable using hook-and-loop straps	Add. charge
MD 06		Without	Price reduction

Push handles (not with MD 10)			
MD 50		Standard, short	-
MD 51		Standard, long	-
MD 52		Telescoping, long	Add. charge
MD 53		Telescoping, short	Add. charge
MD 55		Height-adjustable/removable	Add. charge
MD 56		Folding	Add. charge
MD 59		Without	-

Back <b>support</b> accessories			
MD 58		Stabiliser bar for push handles	Add. charge

Side panels			
ME 01		Adjustable, with protection against cold (not with MD 10)	-
ME 02		Clothing <b>guard</b> , adjustable*, with protection against cold	-
ME 04		Clothing <b>guard</b> , carbon	Add. charge
ME 05		Side panel with arm <b>support</b> , height-adjustable, short mounted	Add. charge
ME 05		Side panel with arm <b>support</b> , height-adjustable, long mounted	Add. charge
ME 11		Plug-on, plastic	-
ME 99		Without	Price reduction

\*Aluminium side panel

Side panel accessories			
ME 50		Arm <b>support</b> , padded, height-adjustable	Add. charge
ME 60		Tray	Add. charge
ME 61		Swivel unit for channel forearm pad, right	Add. charge
ME 62		Swivel unit for channel forearm pad, left	Add. charge
ME 71		Channel forearm pad, one-piece, right	Add. charge
ME 70		Channel forearm pad, one-piece, left	Add. charge

Seat upholstery			
MC 13		Upholstery, standard	-
MC 14		Upholstery, adaptable (up to SW 48/SD 48)	Add. charge
MC 06		Without	Price reduction

Seat cushion			
MC 01		Standard seat cushion – please select thickness:      3 cm      5 cm	Add. charge
MC 02		Cubic Foam seat cushion (thickness of cushion 5 cm)	Add. charge
MC 05		Evolight seat cushion (thickness of cushion 6 cm, up to 125 kg/275 lbs)	Add. charge
MC 20		Terra seat cushion (thickness of cushion 10 cm)	Add. charge
MC 21		Terra Aquos seat cushion (thickness of cushion 10 cm)	Add. charge
MC 22		Terra Flair seat cushion (thickness of cushion 10 cm)	Add. charge
MC 23		Cloud seat cushion (thickness of cushion 10 cm)	Add. charge
MC 24		Advantage seat cushion (thickness of cushion 10 cm, up to 125 kg/ 275 lbs)	Add. charge
MC 25		Z-Flo seat cushion (thickness of cushion 7 cm)	Add. charge

Lower leg length in cm (without seat cushion)
Lower leg length (LL) _____ cm (available adjustment range 34 cm – 55 cm)

Leg support bar options			
MB 41		Medium (35 – 45 cm)	–
MB 42		Long (40 – 50 cm)	–
MB 43		Extra long (45 – 52 cm)	–

Leg supports			
MB 03		Single-panel leg support, angle-adjustable, foot plate 16 cm long	Add. charge
MB 10		Individual leg supports, angle-adjustable, plastic	–
MB 21		Amputation leg support, right	Add. charge
MB 22		Amputation leg support, left	Add. charge
MB 25		Elevating leg supports, pair	Add. charge
MB 26		Elevating leg support, right	Add. charge
MB 27		Elevating leg support, left	Add. charge
MB 99		Without	Price reduction

Other accessories			
MZ 51		Lap belt with metal buckle	Add. charge
MZ 52		Tool kit	Add. charge

Please also use the order form for wheelchair accessories 647F661.

Spoke protector			
MG 90		Spoke protector, transparent	Add. charge
MG 100		Spoke protector, Graphic decor	Add. charge
MG 101		Spoke protector, Miracle decor	Add. charge
MG 102		Spoke protector, Network decor	Add. charge
MG 103		Spoke protector, Robots decor	Add. charge
MG 104		Spoke protector, Spectrum decor	Add. charge

Frame colours		
002	Anthracite metallic	-
003	Jet black RAL 9005	Add. charge
004	Ice blue	Add. charge
005	Sparkle light orange	Add. charge
009	Vinho sparkle	Add. charge
010	Marine blue	Add. charge
012	Sky blue	Add. charge
013	Jet black RAL 9005 matte	Add. charge
014	Candy red	Add. charge
016	Silber metallic	-
021	Sparkle granny-smith	Add. charge
023	White RAL 9016	Add. charge
Upholstery colours		
901	Black	Add. charge
Special accessories		
MZ 58	Bag for <b>drive</b> wheels	Add. charge
MZ 89	Protection for quick-release-axle	Add. charge
MZ 70	Anchor point kit for transportation in a motor vehicle (max. load capacity 100 kg/220 lbs)	Add. charge
MZ 92	Wheelblades (mini-skis for caster wheels)	Add. charge
MZ 93	Backpack	Add. charge
MZ 59	Pocket for mobile phone	Add. charge
Special options		
13378.000	Smaller seat depths are realised through CV/CS seat upholstery (seat upholstery and cushion are shortened, the frame remains unchanged)	Add. charge
23363.000	Motus CV/CS <b>special colour</b> (colours of the current Ottobock range)	Add. charge