

Activ wheelchair for children *Avantgarde Teen 2.* Master order form

Customer

Cust. no.

Name

Street no.

PC, city

Shipping address (if different from customer address)

Name

Street no.

PC, city

Com.

Name _____ Date _____ Signature _____

Cost estimate

Order

Attachment for custom fabrication enclosed



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.

Article number: 480F45=30000_K

Standard equipment

Price: x.xxx,- €

valid from 01.01.2024 - 31.12.2024

- Aluminium tube frame with crossbrace
- Abduction frame (6 cm) can be selected
- Aluminium single-panel leg support or individual leg supports
- Back support with different height setting options and adaptable upholstery
- Aluminium side panels
- Rear frame can be adapted to grow with the
 - +2 cm: at SD 26 cm, SD 32 cm, SD 38 cm
 - +4 cm: at SD 24 cm, SD 30 cm, SD 36 cm
- Drive wheels with quick-release axles
- Knee lever wheel lock

Folding, max. user weight 90 kg / 198 lbs

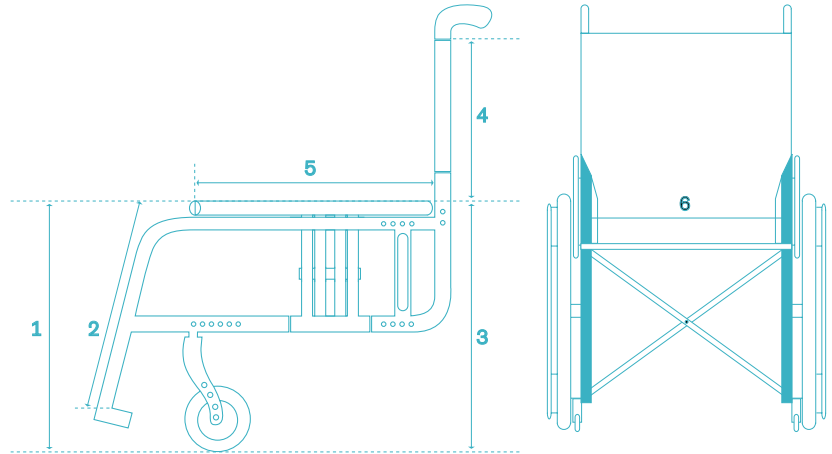
Crash-tested up to 75 kg according to DIN ISO 7176-19

The number codes contained in this order form are not intended to be used as article numbers for spare parts orders.
Please use the spare parts catalogue for spare parts orders.

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Wheelchair measurements*

- 1 Anterior seat height (ASH)
= ground to top of seat upholstery
- 2 Lower leg length (LL)
= top of seat upholstery right/left to top of foot plate (without seat cushion)
- 3 Posterior seat height (PSH)
= ground to top of seat upholstery
- 4 Back support height (BH)
= top of seat tube (crossbrace) to top of back support upholstery
- 5 Seat depth (SD)
= front of seat upholstery to back support tube
- 6 Seat width (SW)
= outside edge of frame tube to outside edge of frame tube



* This information will help to support user-oriented settings and product development. Ottobock guarantees the confidential and purely internal use of these data. A manufacturing tolerance of 10 mm applies to all measurements.

Seat height table

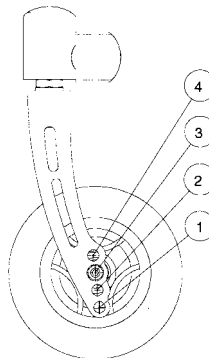
Anterior seat height

Caster fork short

Caster wheel diameter	Setting range in cm
4"	42 – 45
5"	43 – 46
5,5"	44 – 47
6" pneumatic	45 – 48

Caster fork long

Caster wheel diameter	Setting range in cm
4"	46 – 48
5"	46 – 49
5,5"	47 – 50
6" pneumatic	47 – 51



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 +3.5 cm to all values. When using the adapter for low anterior seat height, subtract 3.5 cm from all values.

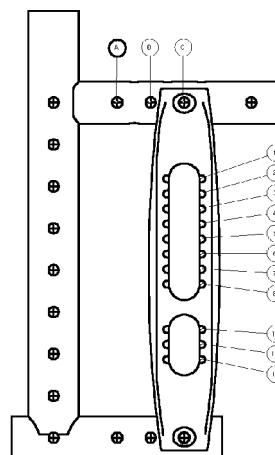
Specified without seat cushion at 0° seat inclination.

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!

Posterior seat height

Wheel size	Setting range in cm
20"	35 – 41 and 43 – 46
22"	38 – 43 and 46 – 48
24"	41 – 46 and 49 – 51



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Seat width (SW) in cm

22*	24*	26	28	30	32	34	36
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*: Abduction frame required

Seat depth (SD) in cm

24	26	28	30	32	34	36	38	40
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Anterior seat height (aSH) in cm

42	43	44	45	46	47	48	49	50	51
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Front frame type

		Price
MA01	Standard	-
MA06	Abduction 6 cm	-

Frame accessories

		Price
MA50	Transport wheels*	Add. charge
MA51	Tip-assist, right	Add. charge
MA52	Tip-assist, left	Add. charge
MA55	Anti-tipper, right*	Add. charge
MA56	Anti-tipper, left*	Add. charge
MA57	Crutch holder with tip-assist, right	Add. charge
MA58	Crutch holder with tip-assist, left	Add. charge
MA60	Frame pad	Add. charge

*: The selection of transport wheels excludes the anti-tipper option and vice versa.

Caster wheels

		Maße [mm]	Price
MF30	4" solid rubber, black	100 x 32	-
MF35	4" soft caster, aluminium	100 x 38	Add. charge
MF31	5" solid rubber, black	125 x 32	-
MF36	5" soft caster, aluminium	125 x 38	Add. charge
MF04	5,5" soft caster	140 x 40	-
MF32	6" solid rubber, black	155 x 33	-
MF37	6" soft caster, aluminium	150 x 38	Add. charge

Fork length

		Price
MF80	Caster fork long	-
MF81	Caster fork short	-

Caster wheel accessories

		Price
MF96	Adapter for low anterior seat height (-3,5 cm)	Add. charge
MF97	Adapter for high anterior seat height (+3,5 cm)	Add. charge

Posterior seat height (pSH) in cm

35	36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51	

Drive wheel size

		Price
MG04	20"	-
MG01	22"	-
MG022	24" (from SD 28 cm)	-

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Drive wheel camber

0° 2° 4° 6° * 8° *

*: Seat inclination 0° recommended

Horizontal drive wheel position

A B* C*

*: Not possible with SD 24 – 30 cm

Drive wheel rim	20"	22"	24"	Price
MG05 Standard				–
MG06 Hollow rim				–
MG11 Spinergy LX				–
MG15 Infinity Ultralight				Add. charge
MG80 Drive wheel with drum brake/attendant				Add. charge
MG83 One-arm drive with double rim (from SW 30 cm)				Add. charge
right left				

Tyres	20"	22"	24"	Price
MG30 Pneumatic tyre 1 3/8"				–
MG31 Schwalbe RightRun 1"				–
MG35 PU 1 3/8"				–
MG37 Schwalbe Marathon Plus Evolution 1"				Add. charge
MG371 Schwalbe Marathon Plus Evolution 1.1"				Add. charge

Hand rims	20"	22"	24"	Price
MG50 Aluminium, black coated, high				–
MG52 Aluminium, silver anodised, high				–
MG53 Aluminium, silver anodised, low				Add. charge
MG54 Rubber-coated, high				Add. charge
MG56 Stainless steel, polished, high				Add. charge
MG57 Stainless stell, polished, low				Add. charge

Handrim mounting	Price
MG70 Narrow mounting position (15 mm)	–
MG71 Wide mounting position (25 mm)	–

Drive wheel accessories	Price
MG86 Wheelbase extension (may affect seat height)	Add. charge
MG87 Hochdruckpumpe, 14 bar	Add. charge
MG88 Airman-Pumpe	Add. charge

Wheel locks	Price
MH01 Knee lever wheel lock, Standard	–
MH02 Knee lever wheel, Standard, short	–
MH07 Knee lever wheel locks with adjustable operating lever	Add. charge

Wheel lock accessories	Price
MH10 Plug-on wheel lock lever extension	Add. charge

Back support height in cm	17,5	20	22,5	25	27,5	30	32,5	35	37,5	40
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Back support system		Adjustment range [cm]			Price
MD01	Back support straight	17,5 – 27,5	25 – 35	30 – 40	–
MD10	Back support angle-adjustable*	30 – 40	30 – 35	35 – 40	Add. charge

*: Adjustment range -9° to +9° (in 6° increments)

Back support upholstery		Price
MD04	Standard (from RH 30 cm)	–
MD05	Adaptable, breathable	–
MD06	Without	Price reduction

Back support upholstery with zippered pocket (from SW 26 cm)		Price
MD70	Yes	Add. charge
MD71	No	–

Back upholstery with spacer fabric		Price
MD72	Yes	Add. charge
MD73	No	–

Push handles		Price
MD50	Short	–
MD51	Long	–
MD52	Telescoping long (only available with straight back support)	Add. charge
MD53	Telescoping short (only available with straight back support)	Add. charge
MD54	Height-adjustable/removable, angled (from BSH 25 cm)	14 24 Add. charge
MD55	Height-adjustable/removable, straight (from BSH 25 cm)	14 24 Add. charge

Side panels		Price
ME01	Standard, adjustable, aluminium	–
ME02	Clothing guard, adjustable, plastic	Add. charge
ME05	With arm support short, height-adjustable, aluminium	Add. charge
ME15	With arm pad short	Add. charge
ME16	With arm pad long	Add. charge
ME17	With arm pad long, depth-adjustable	Add. charge

Side panel accessories		Price
ME50	Arm support padded, swing-away, removable, height-adjustable (from RH 30 cm)	–
ME60	Therapietisch	Price reduction

Seat upholstery		Price
MC13	Standard	–
MC06	Without	Price reduction

Seat cushion		Price
MC01	Standard (seat cushion thickness 5 cm)	Add. charge
MC02	Cubic Foam (seat cushion thickness 5 cm)	Add. charge
MC05	Evolight (seat cushion thickness 6 cm)	Add. charge

Lower leg length in cm (without seat cushion)

Lower leg length (LLL) in cm (available setting range 16 – 47 cm)

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Leg support bar options		Price
MC40	Short (32 cm – 40 cm)	–
MC41	Medium (41 cm – 47 cm)	–
MC42	Long (>= 47 cm)	–

Leg supports (folding)		Price
MB01	Single-panel, angle-adjustable, foot plate 12,5 cm deep (from LLL 32 cm)	–
MB03	Single-panel, angle-adjustable, foot plate 16 cm deep (from LLL 32 cm)	–
MB10	Individual, angle-adjustable, foot plate 16 cm deep (from LLL 32 cm)	–
MB19	Individual for short leg length (16 cm – 31 cm)	Add. charge
MB20	Single-panel for short leg length (16 cm – 31 cm)	Add. charge

Accessories leg supports		Price
MB70	Locking device for single-panel foot plate (prevents accidental flipping up, only with MB 01 and MB 03)	Add. charge
MB72	Heel strap for individual leg supports (from LLL 36 cm)	Add. charge
MB73	Lateral heel locks	Add. charge

Other accessories		Price
MZ50	Lap belt with plastic buckle	Add. charge
MZ51	Lap belt with metal buckle	Add. charge
MZ52	Tool kit	Add. charge

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

Head support		Price
MZ61	Mounting kit for head support, horizontal	Add. charge
MZ62	Mounting kit for head support, horizontal and vertical	Add. charge
MZ63	Head support complete incl. mounting kit, horizontal und vertical	Add. charge

Spoke protector		Price
MG90	Transparent	Add. charge
MG100	Motiv Graphic	Add. charge
MG101	Motiv Miracle	Add. charge
MG102	Motiv Network	Add. charge
MG103	Motiv Robots	Add. charge
MG104	Motiv Spectrum	Add. charge

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Frame colours		Price
001	Brillant silver	–
002	Anthrazit metallic	–
003	Jet black RAL 9005	–
004	Ice blue	–
005	Sparkle light orange	–
009	Vinho sparkle	–
010	Marine blue	–
012	Sky blue	–
013	Jet black RAL 9005 matte	–
014	Candy red	–
021	Sparkle granny-smith	–
023	White RAL 9016	–
037	Pink	–
032	Pure metal blue	Add. charge
033	Pure metal green	Add. charge
034	Pure metal bronze	Add. charge
035	Pure metal red	Add. charge
Upholstery colours		Price
901	Black	–
902	Blue	–
903	Red	–
Special accessories		Price
MZ92	Wheelblades (mini-skis for caster wheels)	Add. charge
MZ93	Backpack	Add. charge
Special options		Price
24817.000	Special colour single-layer coating	Add. charge
24817.001	Special colour two-layer coating	Add. charge

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Information



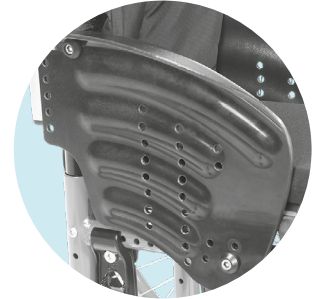
MG86 Wheel base extension



MD10 Back support, angle-adjustable



MD54 Push handles, angled



ME02 Clothing guard, plastic



ME50 Arm support, padded



MA01 Front frame Standard



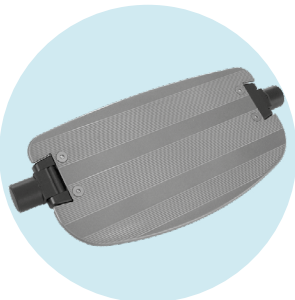
MA06 Front frame, abducted



MG15 Infinity Ultralight



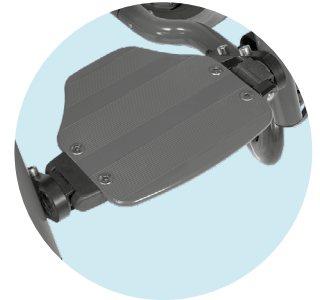
MG31 Right Run



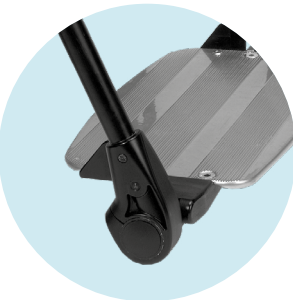
MB03 Single-panel leg support



MB10 Individual leg supports

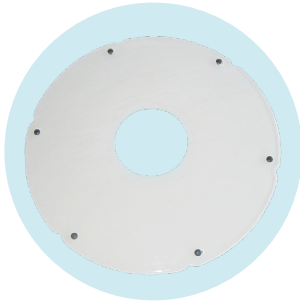


MB20 Leg support for short lower leg length



MB73 Lateral heel blocks

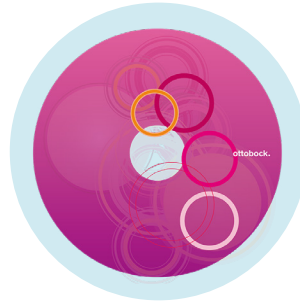
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MG80 Transparent



MG100 Graphics



MG101 Miracle



MG102 Network



MG103 Robots



MG104 Spectrum