

	Order no.: _____
--	-------------------------

Avantgarde XXL2

Wheelchair for active use

Article number: 480F45=50000



<input type="checkbox"/> Provide estimate only		<input type="checkbox"/> Order	
<input type="checkbox"/> Attachment for custom fabrication enclosed			
Invoice address / Customer number			
Delivery address			
Sales person		Name	
		
Date		Signature	

Standard Equipment

- Aluminium tube frame with double crossbrace
- Frame offset can be selected
- Single-panel aluminum footrest
- Back is adaptable and different height settings are possible
- Aluminium side panels
- Swing-away footrest holders
- Modular design
- Reinforced hollow rims
- Wheel lock

Folding; max. user weight: 180 kg

Variant		Price
480F45=50000_K	<input type="checkbox"/> Avantgarde XXL2 – Active Wheelchair	Add Charge
	Seat Width in cm	
	<input type="checkbox"/> 46 <input type="checkbox"/> 48 <input type="checkbox"/> 50 <input type="checkbox"/> 52 <input type="checkbox"/> 54 <input type="checkbox"/> 56 <input type="checkbox"/> 58 <input type="checkbox"/> 60 <input type="checkbox"/> 62	
	Seat Depth in cm	
	<input type="checkbox"/> 40 <input type="checkbox"/> 42 <input type="checkbox"/> 44 <input type="checkbox"/> 46 <input type="checkbox"/> 48 <input type="checkbox"/> 50 <input type="checkbox"/> 52 <input type="checkbox"/> 54 <input type="checkbox"/> 56	
	Anterior Seat Height in cm	
	<input type="checkbox"/> 45 <input type="checkbox"/> 46 <input type="checkbox"/> 47 <input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50 <input type="checkbox"/> 51 <input type="checkbox"/> 52 <input type="checkbox"/> 53	
	Posterior Seat Height in cm	
	<input type="checkbox"/> 40 <input type="checkbox"/> 41 <input type="checkbox"/> 42 <input type="checkbox"/> 43 <input type="checkbox"/> 44 <input type="checkbox"/> 45 <input type="checkbox"/> 47	
	<input type="checkbox"/> 48 <input type="checkbox"/> 49 <input type="checkbox"/> 50 <input type="checkbox"/> 51 <input type="checkbox"/> 52 <input type="checkbox"/> 53	
	Front Frame Type	
MA01	<input type="checkbox"/> Standard	Incl.
MA06	<input type="checkbox"/> 2 cm offset	Incl.
	Frame Accessories	
MA50	<input type="checkbox"/> Transport Wheels	Add Charge
MA51	<input type="checkbox"/> Tip-assist - Right	Add Charge
MA52	<input type="checkbox"/> Tip-assist - Left	Add Charge
MA55	<input type="checkbox"/> Anti-tipper - Right	Add Charge
MA56	<input type="checkbox"/> Anti-tipper - Left	Add Charge
MA57	<input type="checkbox"/> Crutch Holder - Right	Add Charge
MA58	<input type="checkbox"/> Crutch Holder - Left	Add Charge

Avantgarde XXL2 Active Wheelchair

Information

Seat height table

Anterior seat height

Caster fork, short

Caster diameter 5.5"
Caster diam. 7", pneum. tyre
Caster diam. 8", pneum. tyre

Setting range

44 - 47
not possible
not possible

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

Specified at 0° seat angle, without seat cushion.

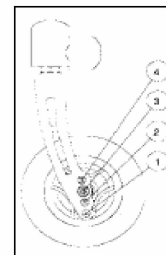
Caster fork, long

Caster diameter 5.5"
Caster diam. 7", pneum. tyre
Caster diam. 8", pneum. tyre

47 - 50
48 - 52
51 - 53

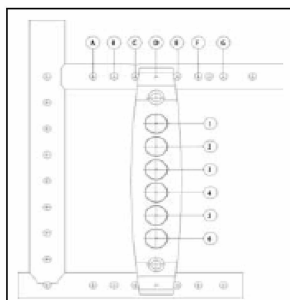
Horizontal position of the rear wheel attachment device: see sketch.

The posterior seat height is dependent on the chosen wheel size and mounting position in the rear wheel attachment device. Please refer to the seat height table!



Posterior seat

Mounting positions	Post. seat height	
	24"	26"
1	41	42
2	43	44
3	45	47
4	48	49
5	50	51
6	52	53



Rear wheel combinations

	24"	26"
Hollow rim	X	X
White sidewall tyre, 1 3/8"	X	
PU tyre, 1 3/8"	X	X
Push ring, aluminium, black, high	X	X
Push ring, aluminium, silver, high	X	
Push ring, aluminium, silver, low	X	
Push ring, rubber-coated, high	X	X
Push ring, stainl. steel, polished, high	X	X
Push ring, stainl. steel, polished, low	X	
Push ring, titanium, polished, high	X	
Top Grip push ring, high	X	



MA 01 Standard front frame



MF 80 Caster fork, long



MD 10 Back, different angle settings possible



MA 02 Offset front frame



MG 02 24" hollow rim



MD 58 Back Stabilizer

Note:

The Top Grip push ring can only be mounted in "wide" position.

5.5" casters are only intended for combination with quick-release axle.

7" casters cannot be combined with short caster fork and quick-release axle.

8" casters cannot be combined with short caster fork.

With a seat depth of 40 cm in combination with 24"/26" rear wheel, 7" casters are only possible with horizontal rear wheel positions A or B; with a seat depth of 42 cm in combination with 24"/26" rear wheels they are only possible with horizontal rear wheel positions A, B, C, or D.

With a seat depth of 40 cm/42 cm in combination with 24"/26" rear wheel, 8" casters are not possible; with a seat depth of 44 cm in combination with 24"/26" rear wheels they are only possible with horizontal rear wheel positions A or B.

Avantgarde XXL2 Active Wheelchair

	Casters	
MF07	<input type="checkbox"/> 5.5" Soft (Only possible in combination with quick-release axle)	Incl.
MF08	<input type="checkbox"/> 7" Pneumatic	Incl.
MF09	<input type="checkbox"/> 7" Solid Rubber	Incl.
MF04	<input type="checkbox"/> 8" Pneumatic (Cannot be combined with short caster fork)	Incl.
	Caster Forks	
MF80	<input type="checkbox"/> Long	Incl.
MF81	<input type="checkbox"/> Short	Add Charge
	Caster Fork Attachment	
MF90	<input type="checkbox"/> Caster Forks with Threaded Axle	Incl.
MF91	<input type="checkbox"/> Caster Forks with Quick-Release Axle	Add Charge
	Rear Wheel Size	
MG02	<input type="checkbox"/> 24"	Incl.
MG03	<input type="checkbox"/> 26"	Incl.
	Horizontal Rear Wheel Position	
	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F	
	Rear Wheel Rim	
MG06	<input type="checkbox"/> Hollow	Incl.
MG80	<input type="checkbox"/> With Drum Brake for Attendant	Add Charge
	Tyres	
MG30	<input type="checkbox"/> Pneumatic White Sidewall x 1 3/8"	Incl.
MG35	<input type="checkbox"/> PU (Solid) x 1 3/8"	Incl.
	Push Ring Type	
MG50	<input type="checkbox"/> Aluminium Black Coated - High	Incl.
MG52	<input type="checkbox"/> Aluminium Silver Anodized - High	Incl.
MG53	<input type="checkbox"/> Aluminium Silver Anodized - Low	Incl.
MG54	<input type="checkbox"/> Rubber-Coated - High	Add Charge
MG56	<input type="checkbox"/> Stainless Steel Polished - High	Add Charge
MG57	<input type="checkbox"/> Stainless Steel Polished - Low (Only for 24")	Add Charge
MG60	<input type="checkbox"/> Top Grip - High	Add Charge
	Push Ring Mounting Position	
MG70	<input type="checkbox"/> Narrow	Incl.
MG71	<input type="checkbox"/> Wide	Incl.
	Rear Wheel Accessories	
MG84	<input type="checkbox"/> Silicone Push Ring Cover (Only available in 24")	Add Charge
MG87	<input type="checkbox"/> High Pressure 14 Bar Air Pump	Add Charge
MG88	<input type="checkbox"/> Airman Pump	Add Charge
	Wheel Lock	
MH01	<input type="checkbox"/> Standard	Incl.
MH02	<input type="checkbox"/> Standard - Short	Add Charge
	Wheel Lock Accessories	
MH10	<input type="checkbox"/> Lever Extensions	Add Charge
	Back Height in cm	
	<input type="checkbox"/> 25 <input type="checkbox"/> 27.5 <input type="checkbox"/> 30 <input type="checkbox"/> 32.5 <input type="checkbox"/> 35 <input type="checkbox"/> 37.5 <input type="checkbox"/> 40 <input type="checkbox"/> 42.5 <input type="checkbox"/> 45 <input type="checkbox"/> 47.5 <input type="checkbox"/> 50	
	Back System	Adjustment Range
MD01	<input type="checkbox"/> Back - Straight	a) 25-35 cm b) 30-40 cm c) 35-45 cm d) 40-50 cm
MD10	<input type="checkbox"/> Back - Angle Adjustable	a) 30-40 cm b) 35-45 cm c) 40-50cm
	Back Upholstery	
MD05	<input type="checkbox"/> Adaptable	Incl.
MD70	<input type="checkbox"/> With Zippered Pocket	Add Charge
MD72	<input type="checkbox"/> With Spacer Fabric	Add Charge

Avantgarde XXL2 Active Wheelchair

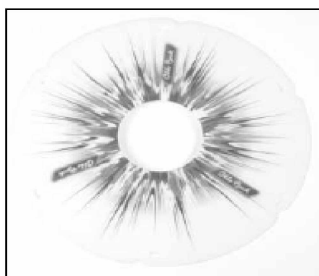
Information



ME 06 Side panel with armrest



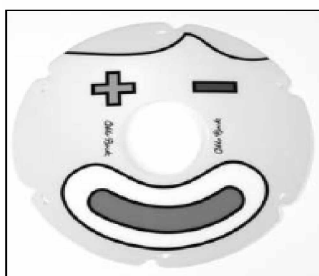
MB 10 Individual footrests



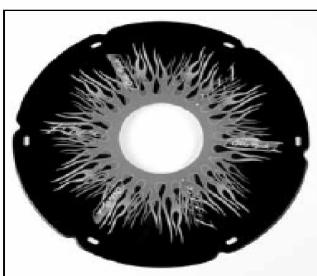
MG 91 Eye Catcher decor



MG 92 Flower Power decor



MG 93 Clown decor



MG 94 Fire decor

Note:

Anti-tipper in combination with transport wheels or vice versa is not possible.

In case of the combination side panel or clothing protector, adjustable, with protection against cold, an asymmetrically spoked drum brake wheel is used, which allows for a better mounting position. The clothing protector used for this combination has a wider lip to completely cover the wheel.

The drum brake for attendant cannot be combined with short push handles and wheel lock for user and attendant.

Silicone push ring cover cannot be combined with rubber-coated push ring.

The standard back can only be combined with the following push handles: standard, short MD 50; standard, long MD 51; telescoping, short MD 53; telescoping, long MD 52; and height-adjustable/detachable MD 55.

The back upholstery with spacer fabric and back upholstery with zippered pocket cannot be selected as standard upholstery. Back upholstery, adaptable, can be combined with zippered pocket OR spacer fabric, but not with the two of them. With standard back upholstery there is no adjustment range possible but only a defined, fixed back height.

The padding for push handles cannot be combined with push handle, height-adjustable/detachable MD 55.

The back stabilizer can only be combined with the following push handles: standard, long MD 51; telescoping, long MD 52; and height-adjustable/detachable MD 55. In case of 24" rear wheels, the clothing protector, adjustable, with protection against cold is only possible from a posterior seat height of 43 cm; in case of 26" rear wheels, it is only possible from a posterior seat height of 47 cm.

For headrests, supports, firm seat and back systems, as well as other accessories, please refer to our Wheelchair Accessories Catalogue.

The maximum lower leg length is dependent on the seat height and front frame angle.

The ground clearance (difference between anterior seat height and lower leg length) is 4 cm. The lock for footrest MB 70 can only be combined with single-panel footrests MB 01 and MB 03. Spoke protector, transparent, can only be combined with hollow rims or rear wheel with drum brake. The spoke protector with design can only be combined with hollow rims or rear wheel with drum brake in combination with plug-on clothing protector or side panel with armrest, height-adjustable. For 26" rear wheels select spoke protectors size 24".

Please take note of our offer of wheelchair seat cushions, see separate order form.

