

Dynamic active wheelchair system for people with uncontrolled movements. Suitable for children, teenagers and adults.

Configurable as a complete system with ergonomic seat and back unit or as a base for assembling a seat shell from a specialist retailer

- Frame grows with the child without purchasing parts, SW by 4 cm (in 2 cm steps)
- pneumatic or solid tyres
- Standard knee lever brake and drum brake
- Long back guide with adapter, e.g. for seat shells with a physiological pivot point.
- Closed frame for high stability
- Height-adjustable push handle

Delivery address / Company stamp:

Name:

Address:

Billing address: same as delivery address

Name:

Address:

Ordering information:

Reference/
internal description:

Date:

Contact person:

Signature:



Quotation Order

Weight capacity: 90 kg

Basic price £5229

Prices excl. VAT, valid from 15.03.2021

Dynamis MV is an active wheelchair for self-driving people with uncontrolled stretching movements (e.g. in the case of spasticity) Thanks to its suspension systems, **the innovative Dynamis MV wheelchair system guides the forces and movements (e.g. bei during stretch spasms) into the cushioning elements of the wheelchair**, instead of blocking them.



seat width / frame width
32-50 cm (+2/+4 cm)



seat depth
34-52 cm (+2 cm)



back height
40-65 cm



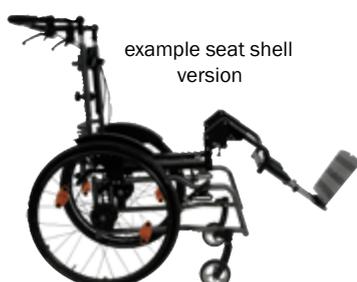
wheel sizes
20", 22" and 24"



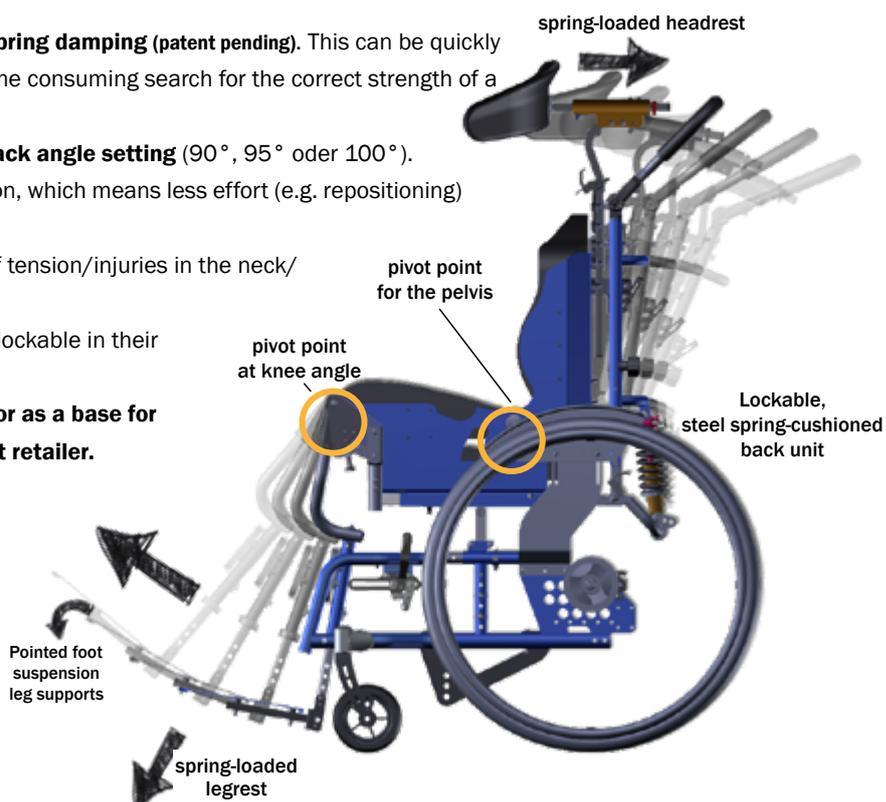
weight capacity
90 kg

Further advantages of the Dynamis MV

- **ADJUSTABLE BACK SUSPENSION** by means of **spring damping (patent pending)**. This can be quickly and easily adjusted to the required strength. A time consuming search for the correct strength of a gas pressure spring is no longer necessary.
- Supportive **rebound return to the preset basic back angle setting** (90°, 95° oder 100°). The user is returned to their original sitting position, which means less effort (e.g. repositioning) for both the user and caregivers.
- Thanks to the **spring-loaded headrest**, the risk of tension/injuries in the neck/head area is reduced.
- Both the adjustable back and the knee angle are lockable in their starting position.
- **Available with an ergonomic seat and back unit or as a base for assembling your own seat shell from a specialist retailer.**



example seat shell version



Please select type of use



or

Base for the ERGO-Version	
<input type="checkbox"/> Seat frame as the base for a SORG ERGO back and seating system <u>already contains:</u> - Height-adjustable push handles, - dynamic legrest (standard), - continuously adjustable back suspension by means of steel spring damper, - Rebound-function, - Ergonomic seat and back unit made of aluminum (without cushion), growing by + 2 / + 4 cm in width and +2 cm in depth. - back guide for ERGO seat and back unit	
	N° 138401 £819

Base for the seat shell version	
<input type="checkbox"/> Seat frame as the base for building your own seat shell <u>already contains:</u> - Height-adjustable push handles, - dynamic legrest (standard), - continuously adjustable back suspension by means of steel spring damper, - Rebound-function - back guide for seat shells with physiological pivot point INFO: Only for seat shells where the seat and back sections are rotatably connected to each other in the hip area.	
	N° 138402 £ 0

To configure the ERGO-Version please continue on page 3.

Configuration seat shell version
Items when used as a base for a seat shell from a specialist retailer

Universal seat plate for seat shell screw connection
<input type="checkbox"/> Universal seat plate for screwing a seat shell manufactured by a specialist retailer
N° 192904 £139

Back unit height
Back unit in heights of 43 cm or 50 cm.
<input type="checkbox"/> 43 cm (..43) <input type="checkbox"/> 50 cm (..50)
N° 12.. £ 0

Push handles
<input checked="" type="checkbox"/> Extendable by 20 cm, angle adjustable by 307° with metal joint
Please choose a height setting: (Setting can be changed later, without selection = standard pushing height)
<input type="checkbox"/> (..14) Standard pushing height 90 - 100 cm (+7 cm for RH 50) <input type="checkbox"/> (..15) Pushing height high 100 - 110 cm (+7 cm for RH 50)
N° 6531.. £ 0

Back angle
Factory setting (The setting can be changed later): <input type="checkbox"/> 90° N° 698210 <input type="checkbox"/> 95° N° 698211 <input type="checkbox"/> 100° N° 698212
If not selected, 90° is the standard setting

If you use your own seat shell, please go **directly to page 5.**

Configuration of the ERGO version

The following articles on this page and on page 4 are reserved exclusively for the **ergonomic seat and back unit**

ERGO-back cushion			
<input type="checkbox"/> WITHOUT ERGO back cushion	<input type="checkbox"/> Anatomically shaped back cushion for ERGOback (in the middle about 3 cm thick), with lateral support and slight lumbar support. <i>incl. cover choice of cover colour see below</i>		<input type="checkbox"/> ADDITIONAL cover for ERGO back cushion in chosen cover colour
			<input type="checkbox"/> WITHOUT cover for ERGO-back cushion
N° 891300	£659	N° 891301	£211
		N° 998912	£129

ERGO-seat cushion			
<input type="checkbox"/> WITHOUT ERGO seat cushion	<input type="checkbox"/> anatomically formed seat cushion for ERGO-seat <i>incl. cover choice of cover colour see below</i>		<input type="checkbox"/> Incontinence cover for seat cushion
			<input type="checkbox"/> ADDITIONAL cover for seat cushion in chosen cover colour
			<input type="checkbox"/> WITHOUT cover for seat cushion
N° 891002	£429	N° 891004	£162
		N° 891003	£162
		N° 998001	£30

Side upholstery	
<input type="checkbox"/> WITHOUT side upholstery	<input type="checkbox"/> Side upholstery inside for ERGO seat cushion (cushion thickness per side approx. 2,5cm) <i>incl. cover, choice of cover colour see below</i> <i>Choosing side upholstery reduces the selected seat width by 5 cm</i>
N° 458205	£149

Choice of Trevira cover colour	
Note: Colour views may differ from reality depending on the screen view / printout and are only for initial orientation.	
Please choose your colour of the chosen covers:	
<input type="checkbox"/> black (30)	<input type="checkbox"/> grey (31)
<input type="checkbox"/> night blue (32)	<input type="checkbox"/> ultramarine blue (33)
<input type="checkbox"/> petrol (34)	<input type="checkbox"/> applegreen (35)
<input type="checkbox"/> burgundy (36)	<input type="checkbox"/> red (37)
<input type="checkbox"/> pink (38)	
	
	
	
	
	
N° 80.. (seat cushion/anat. cushion)	N° 85.. (back cushion/anat. back cushion)
	N° 4582.. (side upholstery)

Back configuration (choose back height AND assembly height of push bar)						Back angle	
Back height ERGO-version (N° 12 .. 5)	<input type="checkbox"/> 40	<input type="checkbox"/> 45	<input type="checkbox"/> 50	<input type="checkbox"/> 55	<input type="checkbox"/> 60	<input type="checkbox"/> 65	Factory basic setting. (The setting can be changed later): <input type="checkbox"/> 90° N° 698210 <input type="checkbox"/> 95° N° 698211 <input type="checkbox"/> 100° N° 698212 Without selection is 90° the default
<input checked="" type="checkbox"/> Push handle extendable by 20 cm, 307° adjustable in angle by steel joint PLEASE SELECT THE ASSEMBLY HEIGHT	assembly height push bow at BH 40 / 45: <input type="checkbox"/> (...10) Standard sliding height 90- 100 cm <input type="checkbox"/> (...11) High sliding height 100-110 cm without selection, the standard installation height applies		assembly height push bow at BH 50 / 55 / 60 / 65: <input type="checkbox"/> (...12) Standard sliding hide 97- 107 cm <input type="checkbox"/> (...13) High sliding hide 107-117 cm without selection, the standard installation height applies				
							
N° 6531..	£ 0						

To see the latest versions of our order forms, please visit www.sorgrollstuhltechnik.de/download-portal

Pivot point seat- /back unit

So that we can pre-assemble the optimal pivot point of the seat and back unit, please choose between the upper and lower pivot point.

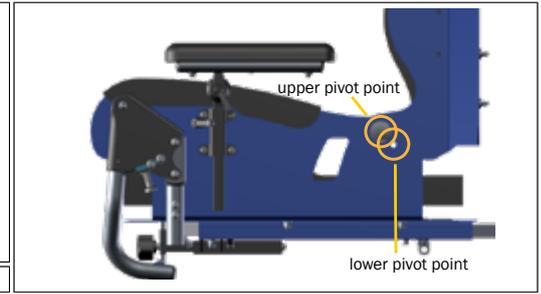
Pre-assembly on:

- lower pivot point (..20) (For people **UP TO** 150 cm bodyheight)
- upper pivot point (..21) (For people **STARTING AT** 150 cm bodyheight)

Without selection = upper pivot point for pre-assembly

N° 6982..

£ 0



Lateral support foldable

Holder	Pad (incl. cover)	Features
<p>Holder size 2 incl. linkage and extension (without pad)</p> <ul style="list-style-type: none"> <input type="checkbox"/> left side (..11) <input type="checkbox"/> right side (..12) 	<p>for truss pad size 2 <i>Attention: Pads for size 2 can only be attached to holders size 2.</i></p> <p>1 pcs. 2 pcs.</p> <ul style="list-style-type: none"> <input type="checkbox"/> <input type="checkbox"/> 15 x 10 cm (..04) <input type="checkbox"/> <input type="checkbox"/> 18 x 13 cm (..05) 	<ol style="list-style-type: none"> 1. connection to the back 2. release button to open 3. rotatable joints 4. holder for pads 5. pads
N° 685902.. £239	N° 685902.. £55 / pcs.	

Sun shade

<input type="checkbox"/> size 1 (only up to SW38) variably adjustable sun shade, in black Usable height (from the top edge of the seat plate to the apex) = selected back height + 45 cm <i>Example: BH 40 + 45 cm = 85 cm</i>	<input type="checkbox"/> size 2 (just from SW40) variably adjustable sun shade, in black Usable height (from the top edge of the seat plate to the apex) = selected back height + 55 cm <i>Example: BH 40 + 55 cm = 95 cm</i>	<input type="checkbox"/> Extension set Increasing the usable amount of the Sun shade by 14 cm.	
N° 910301 £220	N° 910302 £260	N° 910305 £54 / Set	

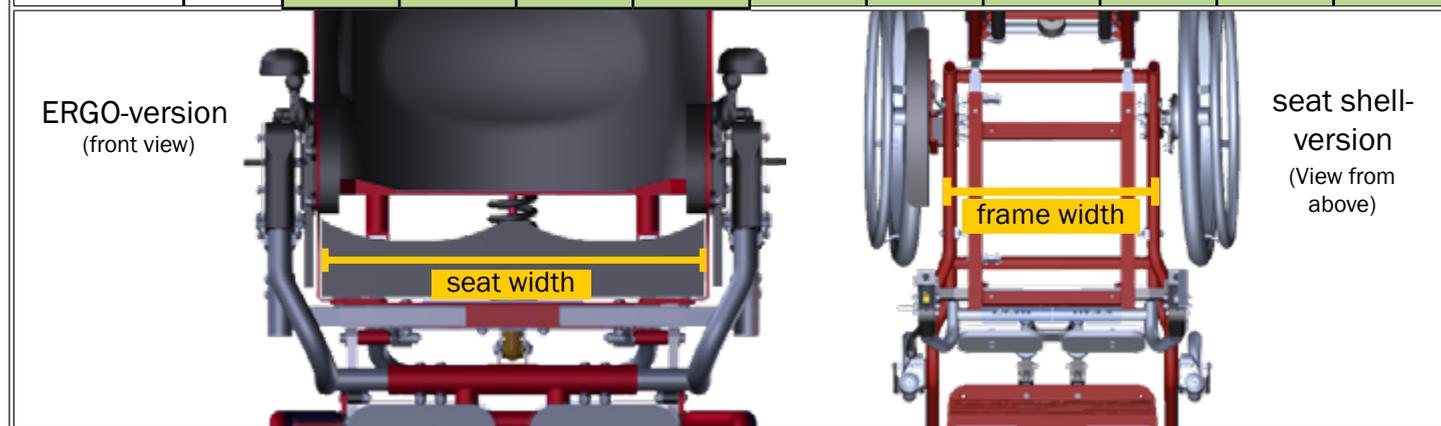
**End of the ERGO-configuration,
continue on page 5
for general configuration.**

From here: General configuration

The following articles are suitable for use with the ERGO seat and back unit and the seat shell base.

seat width / seat depth configuration:

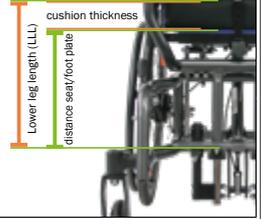
measurements in cm		seat width (N° 10..) / frame width (N° 13..)									
Frame size	seat depth (N° 11..)	32	34	36	38	40	42	44	46	48	50
size 1 (N° 1301)	34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
size 2 (N° 1302)	38	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	40	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	42	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
size 3 (N° 1303)	44	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	46	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	48	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
size 4 (N° 1304)	50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	52	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Dynamic leg support		Leg support options	
for Standard-LLL	for short LLL	Equinus foot suspension	Heel cups
<input type="checkbox"/> Dynamic leg support for standard lower leg length Possible distance top edge seat to top edge footplate: 31 to 45 cm N° 405400 £ 0	<input type="checkbox"/> Dynamic leg support for short lower leg length Possible distance top edge seat to top edge footplate: 23,5 to 33 cm N° 405401 £259	<input type="checkbox"/> as an option for the dynamic legrest N° 405405 £115	Alu black, for self-assembly <input type="checkbox"/> size 1 (...11) (up to foot width 6,5 cm) <input type="checkbox"/> size 2 (...12) (til foot width 8,5 cm) (from SW/FW 34 cm) <input type="checkbox"/> size 3 (...13) (til foot width 9,5 cm) (from SW/FW 36 cm) N° 4020.. £84
Calf pads for dynamic leg supports		Foot fixation	
<input type="checkbox"/> Two-part calf pad each 15x10 cm (WxH), padding thickness 2 cm Adjustable in height and width Including elastic Nylon cover, black. N° 403007 £219		with Velcro fastener and pulley <input type="checkbox"/> sz. 1 (...01) <input type="checkbox"/> sz. 2 (...02) <input type="checkbox"/> sz. 4 (...03) N° 7812.. £175 / pair	

Specification of the lower leg length (LLL) Maximum adjustable LLL = seat height - 7 cm; Final dimension LLL max 45 cm

Measurements	Manufacturer information	Patient information
<p>When ordering, please state these TWO dimensions:</p> <p>1. Real lower leg length of the user(LLL): _____ cm</p> <p>2. Cushion thickness (CT): _____ cm</p>	<p>Our information on the possible lower leg length are: The maximum or minimum possible distance between the upper edge of the seat and the upper edge of the footplate MEASURED vertically (90 °).</p> <p>In the order form we give e.g. on: „Possible distance upper edge seat to upper edge footplate = min. 23.5 to max. 32cm“.</p>	<p>You measure on the patient: The distance between the hollow of the knee and the floor (= LLL) with the legs standing upright.</p> <p>Your details: The real lower leg length of the patient is for example: „LLL = 31 cm“; The thickness of the seat cushion you are using is for example: „CT = 5 cm“.</p>



How we assemble: Our fitters use your information to calculate a distance between the upper seat and the upper base of 26cm. The footplate is therefore mounted **VERTICALLY MEASURED** at a position of 26cm. With a seat cushion thickness of only 3cm, you would instead mount the footplate at a distance of 29cm from the upper edge seat to the upper edge footplate.

Selection Seat height front / Caster wheel size Please select the front seat height AND the caster wheel size = Possible = Not possible

Caster wheel size	Seat depth / Frame Size (FS)	Seat height front (in cm)																
		40	41	41,5	42	42,5	43,5	44	44,5	45	45,5	46	46,5	47	47,5	48,5	49	50
5"	SD34 - SD42 (FS 1+2)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>						
	SD44 - SD52 (FS 3+4)			<input type="checkbox"/>														
140 mm	SD34 - SD42 (FS 1+2)		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>					
	SD44 - SD52 (FS 3+4)					<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
6"	SD34 - SD42 (FS 1+2)		<input type="checkbox"/>			<input type="checkbox"/>												
	SD44 - SD52 (FS 3+4)					<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
7"	SD34 - SD42 (FS 1+2)								<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>			
	SD44 - SD52 (FS 3+4)											<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Note: With the integrated height adjustment of the seat support bracket, all seat heights can be increased by a maximum of 3 cm in two steps of 15 mm each. When restraint brackets are fitted, the seat heights can only be increased by 15 mm using the integrated height adjustment of the seat support bracket.

Selection Rear seat height / Size of rear wheels Please select the rear seat height AND the rear wheel size at the same time

Rear wheel size	Frame sizes 1 - 4					only at frame sizes 3 + 4
	Rear seat height (in cm)					
20"	35 <input type="checkbox"/>		37 <input type="checkbox"/>		39 <input type="checkbox"/>	41 <input type="checkbox"/>
22"	37,5 <input type="checkbox"/>		39,5 <input type="checkbox"/>		41,5 <input type="checkbox"/>	43,5 <input type="checkbox"/>
24"	40 <input type="checkbox"/>		42 <input type="checkbox"/>		44 <input type="checkbox"/>	46 <input type="checkbox"/>

Note: With 1 3/8" tires, the rear seat heights increase by approx. 1 cm.

Degree of activity 20mm distance each

Please choose preset mounting:

more passive Position 1
 Position 2 ← **Default setting**
 Position 3
more active Position 4

Without a selection, position 2 will be mounted.

Side view Frame/Seat

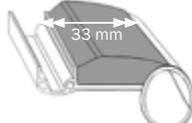
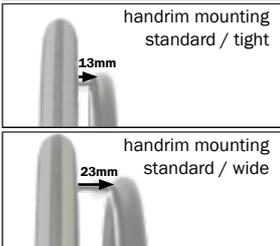
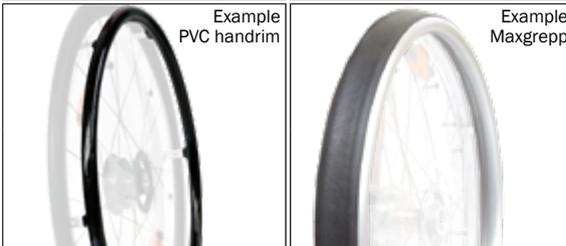
Caster wheels				
Standard PU	Standard solid rubber	Standard pneumatic	Design PU	Design solid rubber
Polyurethan: <input type="checkbox"/> 5" (2805) <input type="checkbox"/> 6" (2803)	Solid rubber: <input type="checkbox"/> 5" (2809) <input type="checkbox"/> 6" (2811) <input type="checkbox"/> 7" (2813)	Pneumatic, grey: <input type="checkbox"/> 6" (2808) <input type="checkbox"/> 7" (2807)	Polyurethane, transparent, with LEDs: <input type="checkbox"/> 5" (2834)	Solid rubber, black, with alu rim <input type="checkbox"/> 5" (2836) <input type="checkbox"/> 6" (2838)

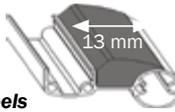
Caster forks		Caster wheel options	
Standard Aluminum	Design Aluminum	Track fixation	Locking
<input type="checkbox"/> Alu fork, black anodized 	<input type="checkbox"/> Alu fork, coated in chosen frame colour <i>(Farbbeispiel)</i>	<input type="checkbox"/> Caster wheel track fixation (straight) Not with N° 2721, N° 2830	<input type="checkbox"/> Locking mechanism for track fixation Not with N° 2721, N° 2830
N° 2826 £ 0	N° 2829 £42	N° 2851 £149/ pair	N° 2850 £181 / pair

Rear wheels 20"- 24"					
Wheel size	Standard wheel	Profile wheel	Double handrim		
Wheel size as on page 6 configured. (when selecting seat height / rear wheel size)	<input type="checkbox"/> All-round wheel with drum brake hub	<input type="checkbox"/> Unity of handrim and rim, reduces the risk of finger injuries, with drum brake hub	with drum brake hub and double handrim Mounting: <input type="checkbox"/> left <input type="checkbox"/> right	<input type="checkbox"/> Handrim for opposite site N° 261435 £135	
	N° 21..30 £ 0	N° 21..31 £ 0	N° 2615 £1049	Distance of handrims <input type="checkbox"/> standard 18mm (..11) <input type="checkbox"/> tight 9mm (..12) Distance tight: Not in combination with hand rim cover or coated hand rim. N° 26.. £ 0	
Options for double handrim					
Silicone cover for double handrim Detachable black silicone cover <input type="checkbox"/> for inner handrim <input type="checkbox"/> for outer handrim <input type="checkbox"/> for opposite handrim Not in combination with double handrim distance tight N° 2612 N° 3205 £69 / pcs			PVC coated double handrim <input type="checkbox"/> Handrim coated with black PVC, (Tetra Grip) N° 262402 £319 <input type="checkbox"/> PVC coating, black, for opposite handrim N° 262401 £179		

Tyres 20"-24"		
Standard pneumatic	Standard solid	Performance
Pneumatic: <input type="checkbox"/> Schwalbe Right Run 1" (..13) <input type="checkbox"/> Standard tyres 1 3/8" (..21)	Solid: <input type="checkbox"/> Standard tyres 1" (..11) <input type="checkbox"/> Standard tyres 1 3/8" (..21)	Pneumatic tires, but with a solid insert <input type="checkbox"/> Schwalbe Marathon Plus 1" Only for 22" and 24"
 Similar to illustration	 Similar to illustration	 Similar to illustration
N° 20.. £ 0	N° 23.. £ 0	N° 20..12 £65 / pair

To see the latest versions of our order forms, please visit www.sorgrollstuhltechnik.de/download-portal

Handrims			
Standard-handrim (Please choose type of installation AND material)		PVC-handrim	Maxgrepp-handrim
Type of mounting: <input type="checkbox"/> Standard / tight <input type="checkbox"/> Standard / wide <input type="checkbox"/> high / tight <input type="checkbox"/> high / wide Material: <input type="checkbox"/> stainless steel (...01) <input type="checkbox"/> Alu (...75) <small>With 20" stainless steel, only high mounting is possible</small>		<input type="checkbox"/> Handrim coated with black PVC (<i>Tetra Grip</i>) Not for profile wheels	<input type="checkbox"/> Allows pushing with the heel of hands (soft surface), Only for standard wheels 
N° 30..	£ 0	N° 3015	£119
			
<input type="checkbox"/> Handrims mounted very close to the rim, reduces the risk of injury to your fingers <small>Only possible for standard wheels and only in aluminum.</small>			
N° 33..	325 / pair	N° 34..	£399 / pair

Handrim options			
Silicone cover for standard handrim	Ergo rubber inlay for Profile wheels		
Detachable silicone cover, black (soft surface) <input type="checkbox"/> for standard wheels (20-24) <input type="checkbox"/> for profile wheels (...02)	<input type="checkbox"/> Rubber inlay, 13 mm wide  Only for profile wheels		
N° 32..	£139/ pair	N° 32..01	£180/ pair

Spoke cover		Design Decors Only for wheelsize 20"-24" (Net prices are not discountable)	
Transparent	Please specify the desired model of the corresponding manufacturer:		
<input type="checkbox"/> transparent (...00) <small>Only for wheelsize 20"-24"</small>	<input type="checkbox"/> www.speichen-schutz.de	<input type="checkbox"/> www.wheelchairgadgets.com	<input type="checkbox"/> Patient's name on spoke cover: <small>Only for Design Decor</small>
N° 25..	£145/ pair	N° 25..26	TBD
		N° 25..27	TBD
		N° 2527	TBD

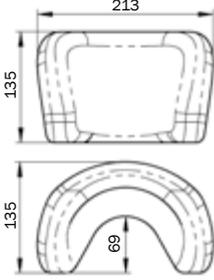
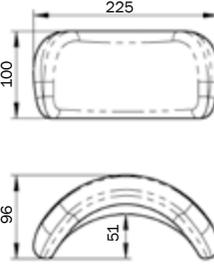
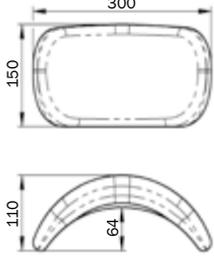
Wheel cover for rear wheel	
<input type="checkbox"/> Wheel cover short 	
N° 5211	£139/ pair

Colours			
Frame colours (frame / ergonomic seat and back unit)			
Finish alternatives <input type="checkbox"/> shiny <p style="text-align: right;">£ 0</p> <input type="checkbox"/> matt <small>(not possible with special colours)</small> N° 1561 £59	Moderate metallic effect <i>(except for Black & King's Blue)</i> <input type="checkbox"/> Cream white (17) <input type="checkbox"/> Brilliant blue (08) <input type="checkbox"/> Zinc yellow (02) <input type="checkbox"/> Dark blue (16) <input type="checkbox"/> Chrom yellow (06) <input type="checkbox"/> Dark green (15) <input type="checkbox"/> Pure orange (21) <input type="checkbox"/> Crimson red (04) not metallic: <input type="checkbox"/> Girly Pink (19) <input type="checkbox"/> Black (31) <input type="checkbox"/> Pastel blue (20) <input type="checkbox"/> King's Blue (32)	Special colours <i>(without additional charge, except for Nightblue)</i> strong metallic-effect: <input type="checkbox"/> Silver metallic (36) <input type="checkbox"/> Anthracite metallic (22) Coarse structured surface: <input type="checkbox"/> Coarse black (27)	Dormant colours: <input type="checkbox"/> Apple Green (18) <input type="checkbox"/> Firedred (45) <input type="checkbox"/> Violett (50) Dormant colour with add. charge: <input type="checkbox"/> Nightblue (47)
Two-tone (Ergonomic seat and back unit in a different color than the frame)			
The ergonomic seat and back unit can be coated in a different colour for an additional charge. Please tell us the two-digit colour number that comes after the colour code (example: cream white = 17) and tick "shiny" or "matt".		Coating version SECOND colour: <input type="checkbox"/> shiny <input type="checkbox"/> matt <small>(not with special colours possible!)</small>	two-tone colour number (see above): N° 1560 £139
Design package colour anodization (Colour examples for anodized colours can be found on our website in the area equipment)			
<input type="checkbox"/> anodized blue (01) <input type="checkbox"/> anodized red (02) <input type="checkbox"/> anodized green (03) <input type="checkbox"/> anodized goldorange (04) <input type="checkbox"/> anodized violet (05) N° 1571.. £249	The following parts are anodized (if installed): caster wheel assembly (caster forks, adapters, half shells, track widening), profile tube supports of the push handle, hand rims. The design package ist only possible in the listed setting.	Restrictions: The hand rims are only available in the design package anodized colours by choosing aluminum hand rims. (not possible with stainless steel, Max-grepp, PVC, double, nob or ergonomic hand rims).	

Raw delivery			
Raw state		Subsequent coating	
<input type="checkbox"/> of the following components: 3-part ERGO-back, ERGO-seat, ERGO-side guards		<input type="checkbox"/> in chosen frame colour. Components: 3-part ERGO-back, ERGO-seat, ERGO-side guards	
N° 999950	£ 0	N° 999915	£179

Brakes			
Knee lever brake	Knee lever brake	Brake lever extension	Single-hand brake
Standard  N° 3525 £ 0	<input type="checkbox"/> lockable in activated or deactivated position A pull latch on the knee lever enables the brake to be locked in both states. 	straight, 6 cm long with cover <input type="checkbox"/> with cover N° 3510 £50 / pair	Knee lever brake with single hand control Mounting: <input type="checkbox"/> left (..01) <input type="checkbox"/> right (..02) 
Drum brake for standard- and profile wheels (N° 21..30/31), incl. brake lever for attendant N° 220037 £ 0	 N° 3513 £169 / pair	straight, 6 cm long with ball knob <input type="checkbox"/> with ball knob with golf ball knob <input type="checkbox"/> with golf ball knob N° 3512 £55 / pair	N° 3509.. £300

Positioning aids

Head rests <small>Dimensions in mm</small>					
Head rests with dynamic suspension A spring-loaded headrest can reduce the risk of injury (e.g. in the event of convulsive seizures).			Head rest standard Headrests with rigid, non-resilient Bracket.		
					
Article name	Article-N°	Price	Article name	Article-N°	Price
<input type="checkbox"/> Spring-loaded headrest model 1 (shell-shaped)	686221	£459	<input type="checkbox"/> Rigid headrest model 1 (shell-shaped)	686021	£269
<input type="checkbox"/> Spring-loaded headrest model 3 (curved small)	686223	£459	<input type="checkbox"/> Rigid headrest model 3 (curved small)	686023	£269
<input type="checkbox"/> Spring-loaded headrest model 4 (curved large)	686224	£459	<input type="checkbox"/> Rigid headrest model 4 (curved large)	686024	£269
Model 1 (shell-shaped)  		Model 3 (curved small)  		Model 4 (curved large)  	

Belts and their options (Belts will be enclosed loosely with the seat shell version delivery)			
2-point-pelvic belt <input type="checkbox"/> 2-point-pelvic belt mit metal fastener, incl. 2 standard plastic belt buckles. The size is determined by us based on the selected wheelchair dimensions 	4-point-pelvic belt <input type="checkbox"/> 4-point-pelvic belt with metal fastener, incl. 4 standard plastic belt buckles. The size is determined by us based on the selected wheelchair dimensions 	Protection cap <input type="checkbox"/> Protection cap for metal lock with 2- or 4-point pelvic belt. Makes independent opening for the patient difficult. 	Chest-shoulder-belt <input type="checkbox"/> Chest-shoulder belt without zipper incl. 4 standard plastic belt buckles 
N° 780502 £139	N° 780504 £175	N° 78050210 £15	N° 7810 £175
Upper belt holder <input type="checkbox"/> upper belt holder For fastening the belt buckles of the selected belt (here: chest-shoulder belt).  Supplied loose or mounted on the headrest (if ordered)	Lower belt holder <input type="checkbox"/> lower belt holder, both sides The belt buckles of the selected belt are attached to the holders.  4 attachment points for belt buckles (2x left, 2x right)	Belt buckles „extra-strong“ Extra strong belt buckles for pelvic belts / chest-shoulder belt <input type="checkbox"/> 2 pieces (..02) £28 <input type="checkbox"/> 4 pieces (..04) £56 <input type="checkbox"/> 6 pieces (..06) £84 <input type="checkbox"/> 8 pieces (..08) £112  These additional belt buckles are included in the delivery.	
N° 780130 £85	N° 780100 £55	N° 780111..	

Adjustable armrests	Abduction wedge (is included in the delivery of the seat shell version)
<p>with arm pads. Height and angle adjustable. Armrests are included in the delivery when used as base for your own seat shell.</p> <p><input type="checkbox"/> length 24 cm (..10) £220 / pair</p> <p><input type="checkbox"/> length 37 cm (..11) £240 / pair (length 37cm only from SD 42)</p> 	<p><input type="checkbox"/> Abduction wedge sz. S (..01) 94x65x90 mm (L x B x H) incl. holder and pad</p> <p><input type="checkbox"/> Abduction wedge sz. M (..02) 110x82x95 mm (L x B x H) incl. holder and pad</p> <p><input type="checkbox"/> Abduction wedge sz. L (..03) 125x90x100 mm (L x B x H) incl. holder and pad</p>  
N° 4582..	N° 1955.. £195

Therapy tables (Is mounted in the ERGO version and enclosed loose in the delivery for the seat shell version.)												
Mounting	Transparent	Suitable seat width	Design	Example Pictures								
<p>Height and distance variable, is tucked under the arm pads on both sides. Armrests required!</p>	<input type="checkbox"/> size 1 45 x 36 cm N° 920710 £289	<p>with ERGO-version:</p> <table border="1"> <tr> <td>size therapy table</td> <td>seat width ERGO-Version</td> </tr> <tr> <td>sz. 1</td> <td>max. SW 30</td> </tr> <tr> <td>sz. 2</td> <td>max. SW 44</td> </tr> <tr> <td>sz. 3</td> <td>max. SW 50</td> </tr> </table>	size therapy table	seat width ERGO-Version	sz. 1	max. SW 30	sz. 2	max. SW 44	sz. 3	max. SW 50	<input type="checkbox"/> Number of design for acrylic glass therapy table according to wheelchairgadgets.com:	 
	size therapy table		seat width ERGO-Version									
	sz. 1		max. SW 30									
	sz. 2		max. SW 44									
sz. 3	max. SW 50											
<input type="checkbox"/> size 2 59 x 45 cm N° 920711 £309												
<input type="checkbox"/> size 3 70 x 50 cm N° 920712 £329												
N° 920099 £90												

Frame options/equipment			
Anti-tipper	Step tube	Outdoor front end	Splash guard
<p>swing-away</p> <p>Mounting: <input checked="" type="checkbox"/> pair</p> 	<p>mounting</p> <p><input type="checkbox"/> right <input type="checkbox"/> left</p> <p><input type="checkbox"/> pair</p>	<p><input type="checkbox"/> Outdoor Front End, adjustable in width and length, facilitates significantly active and passive driving on soft or rough surfaces, incl. mounting aid.</p> 	<p><input type="checkbox"/> Splash guard for Outdoor Front End, made of plastic</p> 
N° 721599 £ 0	N° 7400 £59	N° 599520 £429	N° 59951212 £79

Transport brackets	
Compatibility with electrical drive systems or Outdoor-Front-End	Transport brackets
<p>Please tick appropriate box if number N° 58507610 was selected (Without ticking an appropriate box, delivery will be without compatibility to additional systems):</p> <p><input type="checkbox"/> Outdoor-Front-End (restraint brackets at the front)</p> <p><input type="checkbox"/> Neither</p> <p>Restraint brackets must be replaced by a subsequent fitting of an Outdoor-Front-End or an electrical drive system to the wheelchair</p>	<p><input type="checkbox"/> Transport brackets (4 pieces) for transportation in a handicapped accessible passenger car</p> 
	N° 58507610 £329

To see the latest versions of our order forms, please visit www.sorgrollstuhltechnik.de/download-portal

Notes:

To see the latest versions of our order forms, please visit www.sorgrollstuhltechnik.de/download-portal

Terms and conditions

1. Preface and Scope

(1) Our terms and conditions apply exclusively. Any deviating, opposing, or complementing terms and conditions on the part of the business partner do not form integral part of contract unless explicitly approved of by us. There are no exceptions to the consent requirement, which also applies in cases where we conduct deliveries without restrictions while aware of the business partner's terms and conditions.

(2) Agreements made in the individual case with the purchaser (including side-agreements, supplements, and alterations) always take priority over these terms and conditions. A contract or our confirmation - both in written form - are authoritative for the content of such arrangements.

(3) Any legally relevant declarations and notifications the purchaser submits to us after conclusion of the contract (e.g. setting of deadlines, notice of defects, declarations of rescission or abatement) require the written form to be valid.

(4) Any information on the application of legal regulations serves the mere purpose of clarification. All regulations are legally binding without any such clarifications unless explicitly altered or excluded in these terms and conditions.

2. Prices

All prices are ex works, excluding insurance and packaging. The prices are net prices; the value-added tax is stated and charged separately according to the legally binding rate at the time of invoicing. The prices valid on the day of delivery are binding unless explicitly arranged otherwise.

3. Conclusion of Contract

SORG's offers are invitatio ad offerendum (invitations to treat). Ordering goods counts as an obligatory offer of contract on the part of the purchaser. Unless the order suggests otherwise, we have the right to accept this contract offer within two weeks time after reception. The acceptance of an offer of contract is effected by the confirmation of the order.

4. Terms of Payment

(1) Provided that no other agreements exist, payment is to be made by paying in advance - 50% at placing of order, 50% pre-delivery of goods. The purchaser bears any costs arising from transactions or discounting.

(2) If a 30-day payment deadline is exceeded, a delay rate of 9% on top of the respective base rate of the European Central Bank falls due without the need for prior notices. Beyond that, the purchaser is charged 3,- € for any reminder sent. We reserve the right to make use of the commercial due rate according to § 353 HGB. A higher damage for delay may be enforced via a suitable verification.

5. Offers and Validity

All current price lists are generally valid until December 31 of the respective year, or until new price lists are published. The latest version of the price list will always be provided on our homepage. Offers older than 3 months at that point expire and must be replaced with new offers and prices.

6. Time of Delivery and Delay

We state the terms of delivery when accepting the order. The delivery date is non-binding and has mere guideline value - especially with regard to customised products. The terms for delay in delivery are defined by legal regulations. In any case, a writing notice issued by the purchaser is necessary for them to take effect.

7. Force Majeure (Act of God)

(1) SORG is not to be held responsible for the following delays of delivery. This also applies if these causes occur with respect to legal representatives, auxiliary persons, or deliverers of SORG: Circumstances of force majeure as well as other extraordinary events that are unpredictable and unavoidable for, and not caused by, SORG, and that only occur after ordering or reserving, and that SORG could not have known about. Moreover, this applies in case of strikes, fire, floods, labour disputes, business disruptions, altered magisterial approbation and legal situation, and magisterial orders which are not due to operational risks.

(2) In the cases of paragraph 1, SORG is eligible to delay delivery/performance for the time of hindrance as well as an appropriate start-up time. If SORG thus causes unacceptable complications for the purchaser, both SORG and the purchaser are eligible to withdraw from the contract. Circumstances that only lead to a temporal and hence acceptable delay of delivery and performance are excluded from this right. The legal rights of the client remain unaffected.

8. Dispatch

We generally dispatch uncovered by insurance and at the recipient's risk. We transfer the risk of accidental loss or deterioration of the goods as well as delay on to the client at the moment of passing the goods on to the forwarder, bearer, or any other person/institute responsible for delivery. SORG will make any effort to respect the client's wishes in terms of path and kind of delivery. Any costs caused by this (including agreed carriage free delivery) are to be covered by the client.

In the case of carriage free delivery conducted by SORG, the recipient is required to put forward any carriage costs for a refund. If the client wishes the dispatch to be delayed, any risk of loss or deterioration of the goods is carried by the recipient from the first day of readiness for dispatch. The goods dispatched are only insured upon special demand and at the cost of the recipient.

9. Damage through Delivery Angelieferte Gegenstände sind, auch wenn sie unwesentliche Mängel
Upon delivery, the goods need to be checked for obvious damage in the presence of the bearer. Any damage is to be documented in a written form and co-signed by the bearer. This protocol is to be forwarded to us immediately. Delayed reclamations, or reclamations not signed by the bearer, cannot be taken into account.

10. Warranted Features, Receipt, and Technical Alterations

Delivered objects, even with minor damage, are to be accepted by the client, even if §433-paragraph 1 BGB is not fulfilled. Partial deliveries are permissible. Features only count as warranted if explicitly designated as such. A warranty of condition can only be asserted explicitly and in a written form. SORG reserves the right for technical alterations, especially for solutions of equal or higher value.

11. Warranty for Defects

(1) SORG warrants for any defects of delivered new goods for 12 months as long as the purchaser is not the user (§§ 474, 13 BGB). Should the purchaser be the user then the warranty period is two years for new goods, for used goods 12 months. Should the purchaser also be an entrepreneur, then the liability for used items is void, as long as there is no claim for compensation according to N° 12.

(2) The purchaser's claim for defects presuppose that he has attended his obligation to give notice of defects on the legal grounds for his reasons of inquiry (§§ 377, 381 HGB). If defects are found during the inspection or at a later point, we are to be notified in writing without delay. The notice counts as not delayed if issued within two weeks. Posting the notice on time suffices for the keeping of the term. Independently from this obligation to inspect and give notice, the purchaser

is to report obvious defects (including wrong and short delivery) within two weeks upon delivery (again, posting the notice on time suffices). If the purchaser misses the proper inspection and/or notice of defects, we do not warrant for the reported defects. If the delivered good is detected, we may choose to conduct supplementary performance either by repairing the defect (subsequent improvement) or by delivering flawless goods (compensation delivery). Our right to refuse the chosen method of supplementary performance on the respective legal grounds remains untouched.

(3) Our liability for defects expires when alteration or maintenance works are done by the client or a third-person-party without our prior written permission. Consequences of excessive strain, negligent or incorrect handling, and violent damage are excluded from the warranty for defects.

12. Further Liability

(1) With respect to compensation - regardless of the legal cause - SORG is only liable in case of malice and act of gross negligence. In case of slight negligence, SORG is only liable for damage of life, body, health, and for damage caused by the negligence of an essential contractual obligation (an obligation whose fulfilment make the proper realisation of the contract possible in the first place and in whose fulfilment the contract partner regularly trusts and can trust). In this case, however, our liability does not exceed the covering of predictable, typically occurring damage.

(2) A free right to termination on the part of the purchaser (acc. to § 651, 649 BGB in particular) is precluded. Otherwise, the usual prerequisites and legal consequences apply.

13. Costs of Supplementary Performance

Costs of supplementary performance cannot be charged on SORG's account.

14. Voluntary Withdrawal of Goods

SORG is not obliged to take back any delivered end products or parts thereof. If SORG voluntarily decides otherwise in individual cases (especially for therapeutically altered requirements or deaths), SORG refunds a maximum of 75% of the delivery costs for unused parts whose delivery does not date back more than three months. There is no legal obligation concerning withdrawal in this respect. Deliveries which date back more than three months as well as sewed parts and customised products are not returnable. A copy of the delivery note or the bill serves as proof of age of delivery.

15. Reservation of Ownership

Goods delivered by SORG remain the property of SORG until any obligations from the parties' business contract on the part of the purchaser have been redeemed. This also applies if SORG has adapted individual or all claims into a running account which has been balanced and acknowledged. The purchaser has the right to dispose of the goods in the proper course of business. The purchaser hereby yields all claims to SORG which arise from the resale against the purchaser or third parties. The purchaser is authorised to withdraw these claims even upon conveyance. SORG's right to withdraw the claims remains untouched. However, SORG is obliged not to withdraw the claims as long as the purchaser complies with his duty of payment and any other duties. SORG has the right to demand that the purchaser makes known the yielded claims and their debtors, that he provides all information necessary for conveyance, and that he hands in all associated documents. As long and insofar the reservation of ownership is intact, the purchaser must not transfer any goods for securing or bailment without SORG's permission. The purchaser may process or alter the goods for the benefit of SORG exclusively. If processed with other goods which do not belong to SORG, SORG obtains co-ownership of these new goods in relation to the invoice value to the cost price of the other processed goods. If a third party interferes with SORG's ownership, the purchaser is to notify SORG immediately. The purchaser must not make any agreements with other purchasers which may exclude or limit SORG's rights. In particular, the purchaser must not make any agreements which destroy or limit the advance assignments to SORG. If the estimated value of the existing guarantees exceeds the claims to be ensured by more than 20%, SORG is insofar obliged to release by request of the purchaser.

16. Copyright Protection

If SORG conveys any images, drawings, indications of weight or measurements, technical documentations, or other product descriptions and documents (including electronic ones), the respective indications only apply if explicitly stated that they do. SORG reserves ownership and copyright of all these documents. They may only be made available to third parties upon SORG's explicit permission.

17. Place of Fulfilment, Place of Jurisdiction, and Severability Clause

(1) The law of the Federal Republic of Germany applies for these Terms and Conditions and all legal relations between us and our business partners. All international and supranational (contractual) legal systems, the UN Convention on Contracts for the International Sale of Goods in particular, are hereby excluded. Prerequisites and effects of the reservation of ownership acc. to no. 15 are subject to the right of the respective storage location of the good if the choice of law made in favour of the German law is illegitimate or ineffective. The only place of jurisdiction (also on an international basis) for any disputes arising directly or indirectly from the contractual relationship is, according to German Commercial Code, our office in Oberhausen-Rheinhausen, Germany. However, we also have the right to file a suit concerning the general jurisdiction of the purchaser.

(2) If any clause in these Terms of Conditions should turn out to be ineffective, this does not affect the effectiveness of all other clauses.

Technical alterations and misprints reserved. As of: January 2017

SORG Rollstuhltechnik GmbH + Co. KG
Benzstr. 3-5, 68794 Oberhausen-Rheinhausen / Germany
Phone +49 7254 / 9279-0
Fax +49 7254 / 9279-10
info@sorgrollstuhltechnik.de, www.sorgrollstuhltechnik.de