# **Tilty Vario**



|  |                                     |                        |  |                                 |                                     |   |   |                                   |                                  |                  |   |                                |           |           |                          |                   | _                |   |  |           |                   |         |          |              |     |
|--|-------------------------------------|------------------------|--|---------------------------------|-------------------------------------|---|---|-----------------------------------|----------------------------------|------------------|---|--------------------------------|-----------|-----------|--------------------------|-------------------|------------------|---|--|-----------|-------------------|---------|----------|--------------|-----|
| The second   |                                     |                        |  |                                 |                                     |   |   | chai<br>assi <sup>,</sup>         |                                  |                  | ildre   | en, a                          | dole      | esce      | nts                      | and               | adı              | ults,                                   |  |           |                   |         |          | CI           | RAS |
|  |                                     |                        |  | Inc<br>• (<br>r                 | ludeo<br>Growin<br>max. S<br>ding o | <b>d in t</b> l<br>ng witi<br>5 cm),<br>n con | h <b>e ba</b><br>h the<br>purch<br>figura | i <b>se pi</b><br>patier<br>nased | r <b>ice:</b><br>ht (SW<br>parts | and §            |   |                                |           |           | • Fo<br>• Ba             | or activ<br>ack-s | ve or p<br>eat-u | ith 10<br>bassive<br>nit tilt<br>e leve | e use<br>able                                  | by 25     | on<br>5° and      | 1 com   | pletel   | y stov       | wal |
|  |                                     |                        |  | De                              | liver                               | y ado   | lress                                     | / Co                              | mpa                              | ny sta           | amp:  |                                |           |           |                          | Bill              | ling a           | ddre                                    | ss:  |           | ] sam             | e as d  | eliver   | y addı       | res |
|  |                                     |                        |  | Na                              | me:                                 |   |   |                                   |                                  |                  |   |                                |           |           |                          | Na                | me:              |   |  |           |                   |         |          |              |     |
| KA VI  |                                     | T                      | T  | ۵d                              | dres                                | c.  |   |                                   |                                  |                  |   |                                |           |           |                          | ۵d                | dress            |   |  |           |                   |         |          |              |     |
| ❑ Quot   | 🧭<br>atio                           | on                     |  | Au                              | uico.                               | 5.  |   |                                   |                                  |                  |   |                                |           |           |                          |                   | ures.            |   |  |           |                   |         |          |              |     |
| Orde   | r                                   |                        |  | Or                              | derin                               | ng inf  | orma                                      | ation:                            |                                  |                  |   |                                |           |           |                          | 1                 |                  |   |  |           |                   |         |          |              |     |
| eight capacity   |                                     | -                      | 2004   |                                 | feren                               |   | rintior                                   |                                   |                                  |                  |   |                                |           |           |                          |                   | D                | ate:                                    |  |           |                   |         |          |              |     |
| erman aid index  |                                     |                        | .2004  |                                 |                                     | desci   |   |                                   |                                  |                  |   |                                |           |           |                          |                   |                  |   |  |           |                   |         |          |              |     |
| ase price 3.7<br>ices excl. VAT,   |                                     |                        | ou v -1'   | Co                              | ntac                                | t per   | son:                                      |                                   |                                  |                  |   |                                |           |           |                          |                   | S                | ignat                                   | ure:   |           |                   |         |          |              |     |
| lid from 15.01.202   |                                     |                        | er notice.   | 1                               |                                     |   |   |                                   |                                  |                  |   |                                |           |           |                          |                   |                  |   |  |           |                   |         |          |              |     |
| rame mea   |                                     | _                      |  |                                 |                                     |   |   |                                   |                                  |                  |   |                                |           |           |                          |                   |                  |   |  |           |                   |         |          |              |     |
| eat width +  |                                     | 1                      |  |                                 | ==                                  |   |   | <b>h</b> + 4                      | cm e                             |                  |   |                                |           |           |                          |                   |                  |   |  |           | sion ea           |         |          |              |     |
| ]28 □30 □<br>]34 □36 □   |                                     | □ 42                   | □ 44   |                                 |                                     | 1 <b>ort fra</b><br>30 [                      |   | □ 3                               | 4                                |                  | 42 [  | □ 44                           |           |           |                          | < tube<br>0 (3    |                  | ANDA                                    | RD   | 11        | Back tı<br>∃ 30 ( |         |          |              |     |
| ] 40   | 50                                  |                        |  |                                 |                                     |   |   |                                   |                                  |                  |   |                                |           |           | 11                       | 5 (3              | ,                |   |  |           | □ 40 (            | 402     | ) 🗆 -    |              |     |
|  |                                     |                        |  |                                 | Long frame:<br>□ 36 □ 38 □ 40       |   |   |                                   | □ 40                             |                  |   | 0 (4                           | 0)        |           |                          | R                 | ∃ 50 (<br>Necomm | nended                                  | for inc  |           | l p               |         |          |              |     |
| ° 10   | 0.6                                 | N° 10                  |  | 180,-                           | <b>F</b> N                          | ° 11  |   |                                   | 0.4                              | C N°             | 11  |                                | 10        | 30,-€     |                          | 12                |                  |   | 0  |           | ure (e.g          |         | icity et | c.).<br>AC 9 | 0   |
|  |                                     |                        |  |                                 |                                     |   |   |                                   |                                  |                  |   |                                |           |           |                          |                   |                  |   | •,   |           |                   |         |          |              |     |
| Configuratio   | n Sea                               | at hei                 | ght / \  | Wheel                           | cai                                 | mbe   | r / \                                     | Whe                               | el s                             | ize /            | / W   | hee                            | pos       | sitio     | n                        |                   |                  |   |  | All me    | easurem           | nents w | ith ± 3  | % tolera     | and |
| ttention: By sele  | cting a                             | front sea              | t height,  | you deter                       | rmine                               | the re  | ear se                                    | at heig                           | ght, th                          | e whe            | el car  | nber,                          | the w     | heel si   | ize and                  | d the             | wheel            | positi                                  | on (le   | evel of   | activi            | ty).    |          |              |     |
| Hemi a   |                                     | to reduc               |  | ssible                          |                                     |   |   |                                   |                                  |                  |   |                                | Sea       | at hei    | ght Fi                   | ront (            | cm)              |   |  |           |                   |         |          |              |     |
| (Select  | ion on p                            | age 7).                |  |                                 |                                     | 5" Ca   | aster                                     | whee                              | I / Po                           | sition           |   | Ę                              | 5,5" C    | Caster    | whee                     | el / Po           | ositio           | n                                       |  | 6" Ca     | aster             | wheel   | / Po     | sition       | 1   |
| onfiguration Side<br>guard (Page 3)  | Wheel camber                        | Wheel<br>size          | Wheel position   | Seat height<br>Back             | Pos.1                               | Pos.2   | Pos.3                                     | Pos.4                             | Pos.5                            | Pos.6            | Pos.7   | Pos.1                          | Pos.2     | Pos.3     | Pos.4                    | Pos.5             | Pos.6            | Pos.7                                   | Pos.1  | Pos.2     | Pos.3             | Pos.4   | Pos.5    | Pos.6        | P   |
| Only with active side guard  | 7°                                  |                        | в  | 37,0                            | 40,5<br>□                           | 5 42,0  |   |                                   |                                  |                  |   |                                |           | 43,0      | 45.0                     | 10.5              |                  |   |  | 40.5      |                   |         |          |              |     |
| nly with Standard-/<br>XXL side guard  | 3°                                  | 22"                    | С  | 41,0                            |                                     | 42,0  | 43,0                                      | 44,5                              |                                  |                  |   |                                | 42,0      | 43,0      | 45,0                     | 46,5              |                  |   |  | 42,5      | 43,5              | 44,0    |          |              |     |
| nly with Standard-/<br>XXL side guard  | 3°                                  |                        | D  | 43,5                            |                                     |   |   | 44,5                              | 46,0                             | 47,0             |   |                                |           |           | 45,0                     | 46,5              | 47,5             |   |  |           | 43,5              | 44,0    | 47,0     | 48,0<br>□    | Γ   |
|  |                                     |                        |  |                                 |                                     |   |   |                                   |                                  |                  |   |                                |           |           |                          |                   |                  |   |  |           |                   |         |          |              |     |
| Only with active<br>side guard   | 7°                                  |                        | А  | 37,0                            | 40,5                                | 42,0  | 43,0                                      |                                   |                                  |                  |   |                                | 42,0      | 43,0      |                          |                   |                  |   |  | 42,5      |                   |         |          |              |     |
| Only with active side guard  | 7°                                  | 24"                    | В  | 39,5                            | 40,5<br>□                           | 5 42,0<br>□                                   | 43,0<br>□                                 | 44,5<br>□                         |                                  |                  |   |                                | 42,0<br>□ | 43,0<br>□ | 45,0<br>□                |                   |                  |   |  | 42,5<br>□ |                   |         |          |              |     |
| nly with Standard-/<br>XXL side guard  | 3°                                  |                        | с  | 43,5                            |                                     |   |   | 44,5                              | 46,0<br>□                        | 47,0             |   |                                |           |           | 45,0                     | 46,5              | 47,5             |   |  |           | 44,0<br>□         | 45,5    | 47,0     | 48,0<br>□    |     |
| nly with Standard-/<br>XXL side guard  | 3°                                  |                        | D  | 46,0                            |                                     |   |   |                                   |                                  | 47,0             | 48,5<br>□   |                                |           |           |                          | 46,5              | 47,5             | 49,0                                    |  |           |                   |         | 47,0     | 48,0<br>□    | 4   |
| Nheel position /   |                                     | ate positing ra        | 5<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>)<br>) |                                 |                                     | . 2 ;   |   | —<br>▶ /                          | 0                                | Pa<br>80m<br>rai | 1 to 5<br>essive<br>Active<br>nm set<br>nge fr<br>1 to 5<br>A to D<br>A to D<br>A to D<br>Frear s<br>height | to<br>tting<br>om<br>:<br>seat |           |           | er whe<br>er fork<br>min |                   |                  | - F                                     | 5 's oction<br>seter wheel                     | L<br>2    | ster fo           | ork siz | e L (Lo  |              | max |
| horizontal 20mm<br>vertical 25mm (=<br>Restrictions:<br>1. Double handrin<br>2. Slightly restrictor<br>3. Wheel lock/bra | > max. s<br>n: only p<br>ed tilting | etting ra<br>ossible w | nge = 75r<br>vith position<br>with rows  | nm)<br>on B3/C3,<br>s A (1-5) a | nd B (                              |   |   |                                   |                                  | 75n<br>dit       | D =<br>igh se<br>iositio<br>nm he<br>fferen<br>im A to  | n<br>ight<br>ce                |           |           |                          |                   | . 20( +          | F<br>F<br>F                             | Pos. 3<br>Pos. 4<br>Pos. 5<br>Pos. 6<br>Pos. 7 |           | • •               |         |          |              |     |

3. Wheel lock/brake: rows A and B only with bowden cable brake

SORG Rollstuhltechnik GmbH + Co. KG, Benzstraße 3-5, D 68794 Oberhausen-Rheinhausen / Germany, fon +49 7254-9279-0, fax +49 7254-9279-10, info@sorgrollstuhltechnik.de, www.sorgrollstuhltechnik.de As of: 19. Januar 2024, 2:13 Uhr. Illustrations may differ from actual product execution. Technical alterations and misprints excluded.

Pos. 7 All measurements with ± 3% tolerance

| lty<br>√ario                         | Abbreviations:<br>piece - pcs<br>pair - P<br>trade discount - TD<br>configuration - cf.    | seat depth - SD custo  | r leg length - LLL<br>omized product discount - C<br>tional charge - AC               | CPD                      |  | SOR  |
|--------------------------------------|--|--|---|--------------------------|--|--|
| Frame                                | e colors and   | color anodizatio   | on Design packa   | age                      |  |  |
| Finish a                             | alternatives   | Moderate metallic  | effect  | Not metallic             | Special colors (without addit  | ional charge, except for Nightblue)                            |
| Shiny                                | incl.  | □ Cream white (17)<br>□ Zinc yellow (02)<br>□ Chrome yellow (06)<br>□ Pure Orange (21) | □ Brilliant Blue (08)<br>□ Dark Blue (16)<br>□ Dark Green (15)<br>□ Goblin Green (33) | □ Black (31)             | strong metallic effect:<br>Silver metallic (36)<br>Coarse structured surface:  | Dormant colors:<br>Firered Dormant (45)<br>Violet Dormant (50) |
| colors!                              | sible with special   | Crimson (04)   | ☐ Titan Grey (34)<br>☐ King´s Blue (32)   |                          | Coarse Black (27)  | Dormant color with<br>additional charge AC 90,-€               |
| Nº 1561                              |  |  | wamples for anodired  |                          | our website in the area equ  | Nightblue Dorm. (47)   |
| anodiz<br>anodiz<br>anodiz<br>anodiz | zed Blue (01)<br>zed Red (02)<br>zed Green (03)<br>zed Gold Orange (04)<br>zed Violet (05) | The following parts are<br>Assembly group caster<br>profile pipe support for           | anodized:<br>(fork, caps, adapter, hal  | f shells, wheel spacer), | Restrictions:<br>The hand rims are only available in<br>by choosing aluminum hand rims.<br>Maxgrepp, PVC, double-, nob or erg<br>with profile wheels). | the design package anodized colors                             |

| Specification of frame length              | Seat system  |                              |  |
|--|--|------------------------------|--|
| Standard frame length                      | Dissenting frame length  | Seatplate                    |  |
| At SD 30, 32, 34 cm we use as standard the | Required frame version:  | Firmly bolted seat plate for |  |
| short frame = 533 mm                       | 🗆 short (533 mm)   | optimized pelvis support;    |  |
| At SD 36, 38, 40 cm we use as standard the | □ long (583 mm) <i>not possible with 22" wheels</i>  | made of aluminum, growable   |  |
| long frame = 583 mm                        | If no specification is indicated, the frame version is chosen according to the standard parameters |                              |  |
|  | stated on the left   | N° 190620 <b>0,-€</b>        |  |

choosing push bow.

| Back unit  |  |  |   |   |  |  |  |  |
|--|--|--|---|---|--|--|--|--|
| Back angle   |  | Child-proof lock   | Back cover  | Strap system  |  |  |  |  |
| Back adjustable in angle<br>(raster, 80°- 120°), comple-<br>tely stowable, stabilizer bar<br>included.<br>Attention! Extendable push | ☐ Back angle adjustable<br>in angle by 27 °through gas<br>pressure spring, stabilizer<br>bar included.<br>From BH 35 cm<br>Anti tipper required! | Child-proof lock for tilting mechanism<br>Recommended for very active children | Standard back cover<br>black<br>red<br>blue<br>without back cover | ☐ Adjustable strap system,<br>incl. breathable cushion<br>(thickness 2 cm)<br>Choice of cover color on<br>page 3. |  |  |  |  |
| handles recommended and<br>safety wheel required (danger<br>of tipping!)   | Not in combination with standard back cover N°6710   |  | Not with back angle N°6136  |   |  |  |  |  |
| N° 6121 <b>0,-€</b>  | N° 6136 <b>519,-€</b>  | N° 1940 <b>63,-€</b>   | N° 6710 <b>0,-€</b>   | N° 6701 <b>240,-€</b>   |  |  |  |  |

# **Curved back plate**

CPD 295,- €

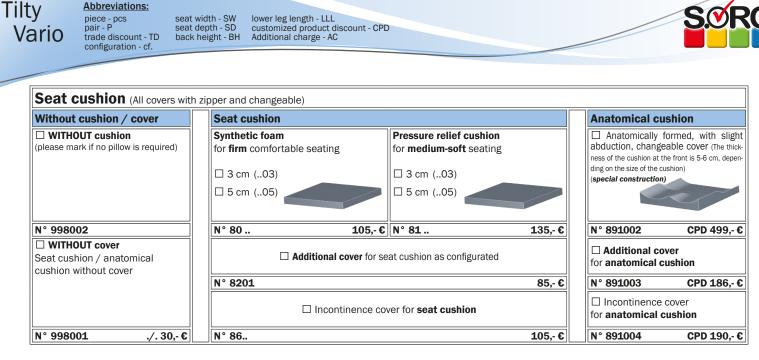
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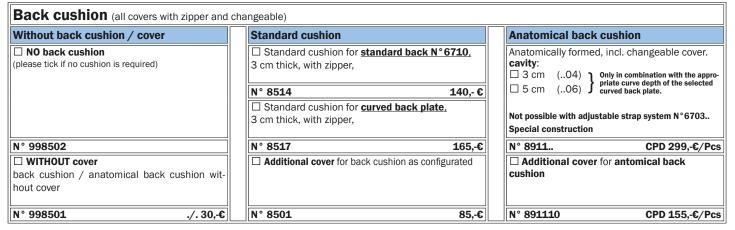
Nº 1572..

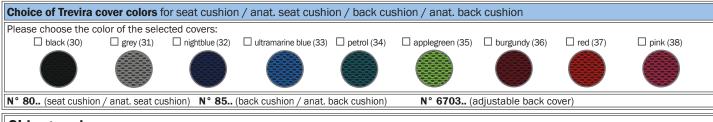
| Model 1   |         | Model 2   |         | Model 3   |             |
|---|---------|---|---------|---|-------------|
| Firm curved back plate,                               |         | Firm curved back plate,                                   |         | Firm curved back plate,                                   |             |
| BH+2 cm; cavity:                                      |         | BH+10 cm; cavity:   | -       | BH+5 cm; cavity:  |             |
| □ 15 mm (015)   |         | 🗆 15 mm (115)   | -       | □ 15 mm (315)   | -           |
| □ 30 mm (030) Back                                    | height  | □ 30 mm (130) Back heig                                   | ht      | □ 30 mm (330)   | Back height |
| □ 50 mm (050)   | L<br>I  | □ 50 mm (150)   |         | □ 50 mm (350)   |             |
| 1   |         | BH+20 cm; cavity:   |         | BH+10 cm; cavity:   | i i n       |
|   |         | □ 15 mm (215)   |         | 🗆 15 mm (415)   |             |
|   |         | □ 30 mm (230)   | -       | 🗆 30 mm (430)   | -           |
|   |         | □ 50 mm (250)   |         | □ 50 mm (450)   |             |
| Straight upper edge, 2 cm<br>higher than back height. |         | Straight upper edge, 10 or 20 cm higher than back height. |         | Curved upper edge, 5 or 10 cm<br>higher than back height. |             |
| N° 693  | 315,- € | N° 693  | 399,- € | N° 693  | 399,-€      |

| Back extension  | Fitting set  | Connection  |   |
|---|--|---|---|
| for curved back plate   | Restrictions   | for solid back                                      | for back shell  |
| <ul> <li>Back extension by up to 17.5 cm for curved back, retractable, with removable head cushion; Weight saving compared to a headrest approx. 1000 g</li> <li>Only with a curved back plate. Not possible with headrest (N°6861). Not suitable as a headrest for vehicle transport.</li> </ul> | Model 1:<br>• from BH 35 cm<br>• curve depth 50 mm<br>only from SW 30<br>Model 2:<br>• not possible<br>• curve depth 50 mm only<br>from SW 30<br>Model 3:<br>• from BH 35 cm<br>• only for curve depth BH+5 cm<br>At Fitting set for solid back<br>(692598): | mounting a fixed back made by a specialist retailer | Back shell connection, black,<br>can be clamped<br>to the stabilizer<br>bar |
| N°686069 <b>299,-€</b>  | from SW30  | N°692598 <b>160,-€</b>                              | N°696402 <b>88,-€</b>   |

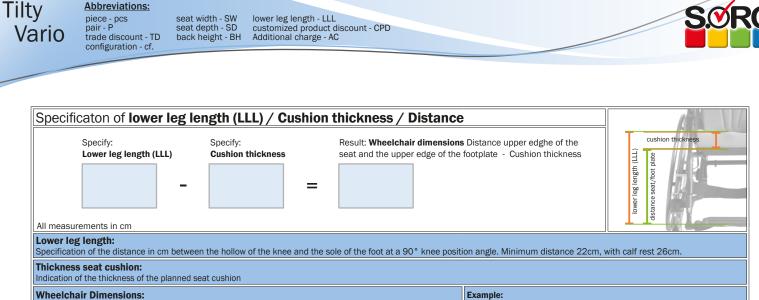
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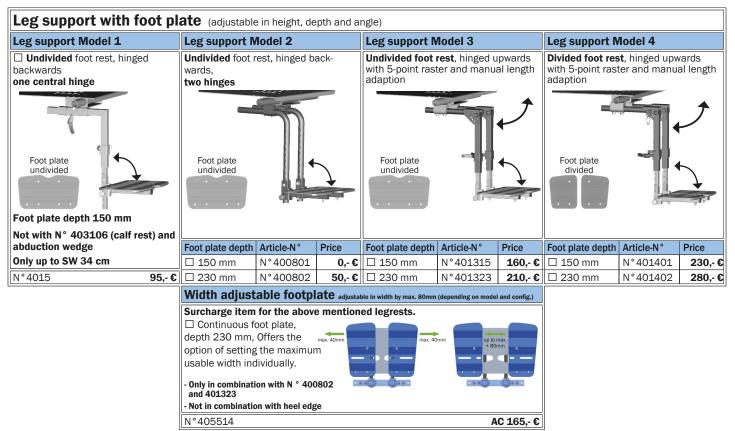


| Side guards  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Only for 7° camber   | Only for 7° camber Only for 3° camber                                  |  |  |  |  |  |
| Activity side guard  | Standard side guards   | Side guards XXL  |  |  |  |  |
| Component of synthetic and<br>aluminum parts for integrated<br>cable brake (not tiltable)<br>Only for bowden cable<br>brake N°3531,<br>Only in axle plate position A/B | Only in axle plate   | Only in axle plate position C/D  |  |  |  |  |
| N° 5001 <b>198,- €/P</b>   | N°452310 0,-€/P  | N°4538 <b>180,- €/P</b>  |  |  |  |  |
| Wheel cover  | Arm pads For standard side guards N°452310 and side guards XXL N° 4538 |  |  |  |  |  |
| for side guards Standard/XXL   | Arm pad with a width of 50 mm  | Arm pad with a width of 80 mm  |  |  |  |  |
| □ Synthetic wheel cover, black, size large   | Armrests, with height and angle adjustable arm<br>pads 240 x 50 mm, PU | Armrests, with height, angle and depth adjustable<br>arm pads 260 x 80 mm, PU<br>(Arm pads are adjustable<br>in depth by +90 mm) |  |  |  |  |
| N° 5201 <b>220,-€/P</b>  | N° 452203 <b>220,- €/P</b>   | N° 453302 <b>310,- €/P</b>   |  |  |  |  |

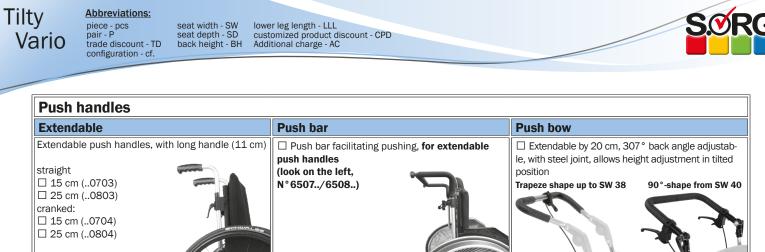


Distance from the upper edge of the seat to the upper edge of the footrest in cm (without taking into account the thickness of You the seat cushion). From your information regarding the lower leg length and thickness of the seat cushion, we calculate the distance from the top edge of the seat to the top edge of the footrest and mount this on the leg support you have chosen.

Your information: LLL = 38 cm, seat cushion thickness = 5 cm Manufacturer assembly: In this example, SORG mounts the footrest at a distance of 33 cm from the footrest.



| Leg support options         |  |   |  |  |  |  |  |  |  |
|-----------------------------|--|---|--|--|--|--|--|--|--|
| Locking mechanism           | Heel cups  | Belts for heel cups                                 | Calf rest  |  |  |  |  |  |  |
| □ Locking mechanism at 90°  | Heel cups, aluminum black for moun-<br>ting on foot plate  | □ Matching belts to the selected heel cups (N°4020) | for leg support Model 3 and 4,<br>Mounting                           |  |  |  |  |  |  |
| for foot rest models 2 to 4 | $\Box$ size 1       12,5 x 8 cm       (31) $\Box$ size 2       14,5 x 10 cm       (32) $\Box$ size 3       16,5 x 12 cm       (33) |   | □ left □ right<br>□ left and right<br><i>Possible from LLL 26 cm</i> |  |  |  |  |  |  |
| N° 4009 <b>64,-€</b>        | N° 4020 <b>78,-€/P</b>   | N° 402015 <b>108,- €/P</b>                          | N° 403106 <b>147,- €/Pcs</b>   |  |  |  |  |  |  |



| N° 65  | <b>198,- €/P</b> № 6558  |  | 170,- € N° 653205                     | 295,-€              |
|--|--|--|---------------------------------------|---------------------|
| Brakes   |  |  | Brake lever extens                    | ions                |
| Knee lever brake   | Single-hand brake  | Drum brake   | Straight 6 cm                         | Cranked 12 cm       |
| Standard   | Knee lever brake with single<br>hand control<br>Mounting [] left (01)              | or lightweight wheels (N° 2130/31/81), incl. brake le- | straight, 6 cm long<br>with top cover | cranked, 12 cm long |
| N°3525 <b>0,-€</b>   | □ right (02)   | ver for attendant                                      | N°3510 <b>58,-€</b> ∕                 | P № 3515 68,-€/P    |
| Iockable in activated or<br>deactivated position                       | N° 3509 <b>336,-€/P</b>  |  | straight, 6 cm long                   | cranked, 12 cm long |
| N°3513 <b>190,-€/P</b>   | Roll-back blocking   | Bowden cable brake                                     | mit Golfball knob                     | ☐ mit Golfball knob |
| Pull to lock In contrast to the standard knee                          | Averts automatically the risk of rolling backwards without affecting forward move- |  |                                       | P N°3516 78,-€/P    |
| lever brake, the pull to lock knee lever brake is operated by pulling. | ments  | Only with activity side guards N° 5001                 | Cover Ball                            | knob knob           |

ded with the rollback blocking! It is not possible to select an additional

CPD 350,-€/P N°3531

knee lever brake.

70,-€/P N° 3526

N°3529

| Wheels   |   |  |   |  |
|--|---|--|---|--|
| Standard wheel   | Profile wheel   | Lightweight wheel with standard hub  | Lightweight wheel with<br>drum brake hub  | Double handrim   |
| Additional weight of approx.<br>900g/wheel compared to<br>lightweight wheels | ☐ Unity of handring and rim,<br>reduces the risk of finger in-<br>juries<br>Additional weight of approx.<br>800g/wheel compared to<br>lightweight wheels<br>Note: Profile wheels are no<br>longer in our product pallett<br>for an indefinite period of<br>time.<br>Alternatives can be found un-<br>der article handrim very close<br>to the rim (page 6, № 3015)<br>or Maxgrepp ERGO-PARA<br>handrims (page 6; № 34). | Very lightweight, incl. alumi-<br>num handrims<br>Weight reduction of approx.<br>900g/pair compared to stan-<br>dard wheels<br>THE STANDARD HUB IS IN- | Only in combination with<br>drum brake (N° 220036)<br>(mind additional charge)<br>Weight reduction up to 1.2<br>kg/pair compared to stan-<br>dard drum brake wheels<br>Package price for light-<br>weight wheels incl. drum | with standard hub and double handrim         Only possible up to 8 °         Mounting □ left         □ right         N° 2614       1.099,-€         with drum brake hub and double handrim         Mounting □ left         □ right         N° 2615       1.199,-€         □ Handrim for the opposite side         N° 261435       153,-€         □ Distance of double handrim¹         □ standard 18mm (11)         □ tight 9mm (12) |
| N° 2130 <b>0,-€</b>  | N° 2131 <b>0,-€</b>   | N°2176 <b>160,- €/P</b>  | N° 2181 <b>130,-€</b>   | N° 26 <b>0,- €</b>   |

240,-€/P

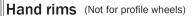


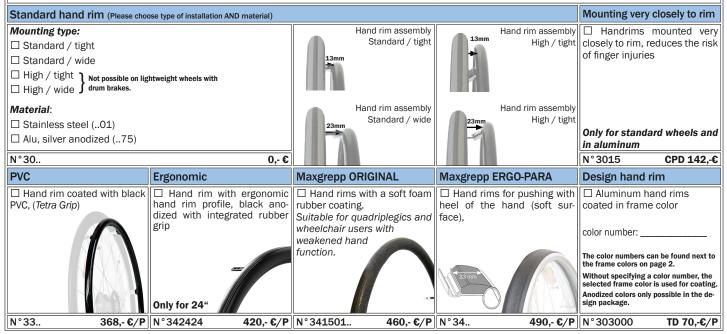
Abbreviations: piece - pcs seat width - SW pair - P seat depth - SD trade discount - TD configuration - cf.

lower leg length - LLL customized product discount - CPD Additional charge - AC



| Tyres   |   |         |            |  |  |
|---|---|---------|------------|--|--|
| Title   |   | ltem-N° | Price      |  |  |
| Pneumatic Standard "Right Run" 1"   | 1 | N°2013  | 0,- €      |  |  |
| Pneumatic Standard 1 3/8"   | 2 | N°2021  | 0,- €      |  |  |
| Pneumatic Performance "Marathon Plus" 1"  | 3 | N°2012  | 74,- € / P |  |  |
| □ Solid standard tyres 1"   | 4 | N°2311  | 0,- €      |  |  |
| □ Solid standard tyres <b>1 3/8"</b><br>1 <sup>3/8</sup> " tyres not possible with lightweight wheels | 5 | N°2321  | 0,- €      |  |  |





## Hand rim options

| Silicone cover for STANDARD hand rim  | Silicone cover for DOUBLE hand rim  | PVC cover for double hand rim  | Ergo rubber inlay   |
|---|---|--|---|
| Detachable silicone cover, black (soft<br>surface),<br>for standard wheel (22-24)<br>for profile wheel (02)<br>for lightweight wheel (05) | Detachable silicone cover, black<br>for inside rim<br>for outside rim<br>for opposing side<br>Not in combination with double handrim<br>distance tight N°2612 | □ Handrim coating for double handrim, both handrims (inside and outside), coated with black PVC         N° 262402       355,- €         □ Handrim coating for opposing side of the double handrim, coated with black PVC | A notice:<br>The Ergo cover is no longer in our<br>product pallett for an indefinite<br>period of time. |
| N° 32 156,- €/P   | N° 3205 78,- €/Pcs  | N° 262401 195,-€   | N° 3201 210,-€/P  |

<sup>1</sup> Double handrim, distance of handrims **tight**: Not in combination with hand rim cover or coated hand rim.

| Spoke cover        |           | Design spoke covers  |            |                           |            |  |  |  |
|--------------------|-----------|--|------------|---------------------------|------------|--|--|--|
| Transparent        |           | esign spoke covers Please specify the desired model of the corresponding manufacturer: |            |                           |            |  |  |  |
| ☐ transparent (00) |           | www.speichen-schutz.de   |            | www.wheelchairgadgets.com |            |  |  |  |
| N° 25              | 172,- €/P | N°2526   | TD 180,- € | N°2527                    | TD 180,- € |  |  |  |



seat width - SW seat depth - SD ht - TD back height - BH

lower leg length - LLL customized product discount - CPD Additional charge - AC



| Caster wheels |                       |                    |                                       |                                  |  |  |  |  |  |  |
|---------------|-----------------------|--------------------|---------------------------------------|----------------------------------|--|--|--|--|--|--|
| Standard PU   | Standard solid rubber | Standard pneumatic | Design PU                             | Design solid rubber              |  |  |  |  |  |  |
| Polyurethan:  | Solid rubber:         | Pneumatic, grey:   | Polyurethane, transparent, with LEDs: | Solid rubber black, with alu rim |  |  |  |  |  |  |
| □ 5" (2805)   | D 5" (2809)           | □ 6" (2808)        |                                       |                                  |  |  |  |  |  |  |
| □ 6" (2803)   | □ 5.5" (2802)         |                    | □ 5" (2834)                           | □ 5" (2836)                      |  |  |  |  |  |  |
|               |                       |                    |                                       | Get (2838)                       |  |  |  |  |  |  |
| 0,- €         | 0,-€                  | 0,-€               | 0,-€                                  | 0,-€                             |  |  |  |  |  |  |

| Caster forks             |   | Caster wheels options                                     |   |  |
|--------------------------|---|---|---|--|
| Standard aluminum        | Design aluminum   | Hemi-Adapter  | Track fixation  | Locking  |
| Alu fork, black anodized | <ul> <li>☐ Aluminum fork coated in frame color</li> <li>color N°:</li> <li>The color numbers can be found next to the frame colors on page 2. Without specifying a color number, the selected frame color is used for coating.</li> <li>Anodized colors are only possible in the design package.</li> </ul> | to reduce the<br>front seat height<br>around □ 25 mm (40) | Caster wheel track fixation<br>Supports straight-ahead dri-<br>ving by returning the caster<br>forks to straight-ahead dri-<br>ving.<br>Adjustable. | Locking mechanism for<br>track fixation, by pull catch |
| N° 2826 <b>0,-€</b>      | N° 2829 <b>TD 70,- €/P</b>  | N° 2805 <b>140,- €/P</b>                                  | N° 2851 <b>166,-€/P</b>   | N° 2850 <b>208,-€/P</b>                                |

| Frame options  |   |  |                                |
|--|---|--|--------------------------------|
| Anti tipper  | Outdoor-Front-End   | Splash guard   | Step tube                      |
| Swingaway installation<br>Mounting<br>left right<br>pair | Outdoor Front End, adjustable in width and<br>length, facilitates significantly active and<br>passive driving on soft or rough surfaces,<br>incl. mounting aid  | Splash guard for Outdoor<br>Front End,<br>made of<br>plastic                   | Mounting<br>left right<br>pair |
| N° 7215 <b>139,- €/Pcs</b>                               | N° 599520 CPD 479,- €   | N° 59951212 <b>CPD 85,- €</b>  | N° 7400 <b>74,- €/Pcs</b>      |
| Crutch holder  | Sun shade   |  |                                |
| Mounting<br>left right<br>pair                           | variable adjustable sun shade, in black<br>The sunshade can be mounted with<br>a few simple steps. The flexible<br>"gooseneck" on which the sunroof is<br>attached, is stable and well suited to<br>keep the roof in the desired position and<br>can be easily and intuitively set.   | Extension set<br>Increasing the usable amount<br>of the<br>Sun shade by 14 cm. |                                |
| N° 7101 44,- €/Pcs                                       | □ Size 1 up to SW 38       □ Size 2 from SW 40         Usable height (from the top edge of the seat plate/seat cover to the apex) = selected back height + 40 cm       Usable height (from the top edge of the seat plate/seat cover to the apex) = selected back height + 55 cm         Example: BH 30 + 40 cm = 70 cm usable height       D Size 2 from SW 40         N° 910301       TD 250,-€ | N° 910305 <b>FR 58,- € / Set</b>   |                                |

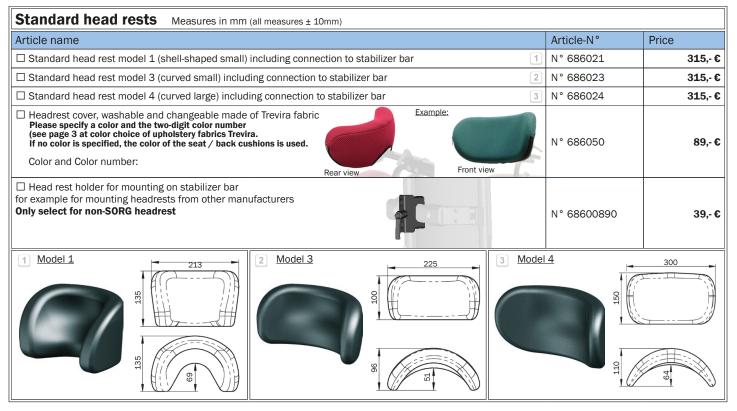
Abbreviations: piece - pcs sea pair - P sea trade discount - TD bac configuration - cf.

seat width - SW lower leg length - LLL seat depth - SD customized product discount - CPD back height - BH Additional charge - AC



| Therapy | tables |
|---------|--------|
|---------|--------|

| Article name  | Article-N° | Price   | Variation examples |
|---|------------|---------|--------------------|
| Mounting Variation 1: hinged sidewards, adjustable in height and distance                       |            |         |                    |
| At variation 1 please select the mounting side: $\Box$ left $\Box$ right                        |            |         |                    |
| □ Therapy table Transparent, Variation 1 Sz. 1 (45 x 36 cm)                                     | N° 920410  | 325,-€  |                    |
| □ Therapy table Transparent, Variation 1 Sz. 2 (59 x 45 cm)                                     | N° 920411  | 340,- € |                    |
| □ Therapy table Transparent, Variation 1 Sz. 3 (70 x 50 cm)                                     | N° 920412  | 370,-€  |                    |
| □ Therapy table beech wood, Variation 2 Sz. 2 (50 x 40 cm)                                      | N° 920413  | 340,- € |                    |
| ☐ Therapy table beech wood, Variation 2 Sz. 2 (60 x 50 cm)                                      | N° 920414  | 380,-€  | d's                |
| Mounting Variation 2: adjustable in height and distance, plugged under arm rests on both sides. |            |         |                    |
| Arm pads required   |            |         |                    |
| □ Therapy table Transparent, Variation 2 Sz. 1 (45 x 36 cm)                                     | N° 920710  | 325,-€  |                    |
| □ Therapy table Transparent, Variation 2 Sz. 2 (59 x 45 cm)                                     | N° 920711  | 340,- € |                    |
| □ Therapy table Transparent, Variation 1 Sz. 3 (70 x 50 cm)                                     | N° 920712  | 370,-€  |                    |
| □ Therapy table beech wood, Variation 2 Sz. 2 (50 x 40 cm)                                      | N° 920713  | 340,- € |                    |
| □ Therapy table beech wood, Variation 2 Sz. 2 (60 x 50 cm)                                      | N° 920714  | 380,- € |                    |



| Lateral support  |        |         |         |            |               |
|--|--------|---------|---------|------------|---------------|
| Article name   |        |         |         | Article-N° | Price         |
| Pad for pad holder Size 2  |        |         |         |            |               |
| □ Pad <b>12 x 9 cm</b> (incl. cover)   |        |         |         | N°68590206 |               |
| □ Pad <b>15 x 10 cm</b> (incl. cover)  |        |         |         | N°68590204 | CPD 116,- €/P |
| □ Pad <b>18 x 13 cm</b> (incl. cover)  | 12x9cm | 15x10cm | 18x13cm | N°68590205 |               |
| Lateral support holder, adjustable   |        |         |         | ·          |               |
| Adjustable holder for lateral support, incl. linkage Without pad   | 3      |         | 2       | N°68590100 | CPD 396,- €/P |
| <ul> <li>Extension joint for foldable pad holder</li> <li><u>Extension for:</u><br/>Holder Size 1 (5,5cm)</li> </ul> |        |         |         | N°68590115 | CPD 124,- €/P |

piece - pcs seat width - SW pair - P seat depth - SD trade discount - TD back height - BH configuration - cf.

lower leg length - LLL
 customized product discount - CPD
 Additional charge - AC



| Positi | oning  | belts |
|--------|--------|-------|
|        | ·····a |       |

| Article name   | Article-N°                   | Price  |
|--|------------------------------|--------|
| 2-Point pelvic belt with PLASTIC fastener, incl. mounting material for self attachment   | N° 780590                    | 140,-€ |
| 2-Point pelvic belt with METAL fastener, incl. mounting material for self attachment   | N° 780591                    | 155,-€ |
| □ 4-Point pelvic belt with PLASTIC fastener, incl. mounting material for self attachment 3   | N° 780592                    | 180,-€ |
| □ 4-Point pelvic belt with METAL fastener, incl. mounting material for self attachment [4]   | N° 780593                    | 195,-€ |
| <ul> <li>Protection cap for pelvic belt with metal fastener (see N°780591 oder N°780593)</li> <li>Makes independent opening for the patient difficult.</li> </ul>  | N° 78050210                  | 19,- € |
| Chest-shoulder belt without zipper, incl. mounting material for self attachment  | N° 781010                    | 199,-€ |
| 2-point pelvic belt<br>plastic fastener 1 2-point pelvic belt 2 4-point pelvic belt 3 4-point pelvic belt 4<br>plastic fastener 4-plastic fastener 4-pla | 5 Chest-<br>shoulder<br>belt |        |

| Belt holder                         |              |                         |  |
|-------------------------------------|--------------|-------------------------|--|
| Upper belt holder                   |              | Lower belt holder       |  |
| □ for attaching positioning belts,  |              | ☐ for the attachment of |  |
| incl. connection for square tube    |              | 2-point/4-point and/or  | 1  |
|                                     | <b>and 1</b> | chest-shoulder belts.   | A Description of the second se |
| A headrest with a square tube is    |              |                         |  |
| required to install the belt holder |              | Not with seat cover     |  |
|                                     | n –          |                         | Application example  |
|                                     |              |                         | Illustration similar   |
|                                     |              |                         |  |
| N° 780130                           | 95€          | N° 782000               | 59€  |

| Abduction wedges Not with seat cover  |        |           |          |          |         |         |         |  |
|---|--------|-----------|----------|----------|---------|---------|---------|--|
| Article name Article-N° Price   |        |           |          |          |         |         | Price   |  |
| abduction wedge, incl. holder and pad, Size S size Length (L) Width (B) Height (H) (mm)         |        |           |          |          |         | N° 1952 | 209,- € |  |
| abduction wedge, incl. holder and pad, Size M   | S<br>M | 94<br>110 | 65<br>82 | 90<br>95 |         | N° 1953 | 209,- € |  |
| □ abduction wedge, incl. holder and pad, Size L L 125 90 100 00 00 00 00 00 00 00 00 00 00 00 0 |        |           |          |          | N° 1954 | 209,- € |         |  |
| Holder for abduction wedge (without pad)  |        |           |          |          |         | N° 1951 | 165,-€  |  |

| Foot fixation   |            |          |  |           |               |  |  |
|---|------------|----------|--|-----------|---------------|--|--|
| Article name  | Article-N° | Price    |  |           |               |  |  |
| □ with Velcro/fleece fastener and guide roller, Size. 1 | Size       | Length L |  | N° 781201 | 199,-€        |  |  |
| with Velcro/fleece fastener and guide roller, Size. 2   | 1          | 15-20 cm |  | N° 781202 | 199,-€        |  |  |
|   | 2          | 19-23 cm |  | 101202    | 133, <b>U</b> |  |  |
| □ with Velcro/fleece fastener and guide roller, Size. 4 | 4          | 24-28 cm |  | N° 781203 | 199,-€        |  |  |

#### **Transport brackets** Compatibility with electrical drive systems or Outdoor-Front-End **Transport brackets** Please tick appropriate box if number N° 58507105 was selected □ Transport brackets (4 pieces) (Without tipping an appropriate box, delivery will be without compatibility to additional systems): for transportation in a handicapped accessible passenger car Outdoor-Front-End (restraint brackets at the front) **CRASH TESTED** Additional electrical drive system (restraint brackets at the back) □ Neither Restraint brackets must be replaced by a subsequent fitting of an Outdoor-Front-End or an electrical drive system to the wheelchair CPD 380,-€ N°58507110

#### **Electric drives and systems Recommendations Provider** Information 1. For all possible drives and systems we recommend casters of 6" or higher. Restrictions and adjustments for example 2. Please regard the respective mounting possibilities and specifications given on the hometo the installation and the final www.aat-online.de pages indicated on the right configuration of the wheelchair are or the responsibility of the providers www.alber.de of the additional systems

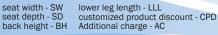
To see the latest versions of our order forms, please visit www.sorgrollstuhltechnik.de/download-portal



Notes:

10

Abbreviations: trade discount - TD configuration - cf.





# 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 confirments, and alterations are supplemented as a supplementation of the supersupplementation of t mation - 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.

#### 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.

#### 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 Decmber 31 of the respective year, or until new price sts 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: Circum-stances 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 hin-drance 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. Circumstan-ces 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 coinicidential 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 deterior ration 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.

Damage through DeliveryAngelieferte 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 years for new goods, for used goods 12 months. Should the purchaser also be an entrepretent, then the liability for used items is void, as long as there is no claim for compensation according to  $\mathbb{N}^{\circ}$  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 defected, 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' 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 percessary for conveyance, and that he hands in all associated documents de long and the purchaser. 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 coownership 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 Sle 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 Compareil Ocde, our office in Ohenausen Phalmanes. Commercial Code, our office in Oberhausen-Rheinhausen, Germany. However, we also have the right (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

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