



Deliver to:  
Name:  
Street:  
Town: Postal code:  
E-Mail:  
Tel: Fax:



Deliver to:  
Name:  
Street:  
Town: Postal code:  
E-Mail:  
Tel: Fax:

Order date:  
Purchase order:  
Number required:

Marked for:  
Sunrise order no:

- Order  Calculation  Built 4 me (longer leadtime)

- = Standard  = Cost option  
 = Price reduction  = No cost option

Art. No. DE: 76 800 000

Max. user weight: **110 kg/140 Kg (Hybrid)**  
USER WEIGHT  kg  
Mandatory information to ensure correct configuration

**Base Price**

**Xenon<sup>2</sup>**

- = Standard  = No cost option  = Cost option

**CLIENT MEASUREMENTS** (all measurements in mm without cushion)

**SEAT WIDTH SELECTION** - measured from outside frame tube to outside frame tube (mm)

320	340	360	380	400	420	440	460	480	500
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
									only Hybrid frame

**SEAT DEPTH SELECTION** - in mm

340	360	380	400	420	440	460	480	500
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**FRONT SEAT HEIGHT SELECTION:** in dependance of front castors, forks and frame versions

		Fork (length)	Frame:	43	44	45	46	47	48	49	50	51	52	53	54	55	
3"		111 mm	low	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>											
		115 mm (f)			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>										
		Frog Leg (f)						<input type="checkbox"/>	<input type="checkbox"/>								
		One Arm (f)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										
4"		111 mm	low		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>									
		123 mm (f)				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
		Frog Leg (f)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
		One Arm (f)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
5"		111 mm	high					<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
		115 mm (f)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
		Frog Leg (f)									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
		One Arm (f)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
6"		111 mm	low				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>								
		115 mm (f)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
		Frog Leg (f)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
		One Arm (f)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
6"		115 mm (f)	high						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
		Frog Leg (f)								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
		115 mm (f)										<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	Frog Leg (f)											<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

**REAR SEAT HEIGHT SELECTION:** in dependance of rear wheel size

		Rear seat height in mm												
Rear Wheels	370	380	390	400	410	420	430	440	450	460	470	480	490	500
24"	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
25"	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

The rear seat height can only be between 0 mm and 110 mm below the selected front seat height.

(1) compatible with power add on devices.

(2) only with lightweight adapter

**Please follow this measuring method:**

The following method is recommended on the basis of extensive practical experience. Deviations are possible in individual instances.

**Seat width (SW):**

- a) For the user: Allow space between sideguard and hip on each side of the chair (approx. 10 - 20 mm altogether)
- b) On the wheelchair: From outside frame tube to outside frame tube.

**Seat depth (SD):**

- a) For the user: When sitting upright: leave space for 2 - 3 fingers between front edge of the seat upholstery and back of knee. (approx. 30 - 60 mm). Care must be taken with adj. upholstery.
- b) On the wheelchair: From back tube to front of seat upholstery.

**Front seat height:**

- a) For the user: When sitting with 90° kneeangle: From back of knee to bottom of shoe sole.
- b) On the wheelchair: From front of seat tube to the ground. (min. 30 mm longer than user measurement) Remember to include the cushion height.

**Rear seat height:**

- b) On the wheelchair: From back of seat tube to the ground.  
Note: Max. seat height difference rear to front is 110 mm

**Back height:**

- a) For the user: From the seat, including cushion, to be no more than 10 - 20 mm below the lower shoulder blade.
- b) On the wheelchair: From back of seat tube to upper edge of backrest upholstery.  
Note: The user's ability to sit upright has a major influence on the back height and it can therefore differ considerably

**Back angle:**

Important: The back height depends on the degree of disability.  
0° is the angle 90° to the ground. Negative angles are <90° and positive angles are >90°.

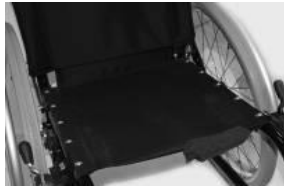
**Technical Data Overview:**

<b>Max. overall height:</b>	1020 mm		
<b>Max. overall length:</b>	1050 mm		
<b>Max. turning circle:</b>	700 mm		
<b>Max. safe slope:</b>	10°		
<b>Wheelchair weight:</b>	from 8,8 kg		
<b>Dismantled weight:</b>	from 6,3 kg		
<b>Weight of heaviest part:</b>	2,1 kg		
<b>Max. overall width:</b>	<b>Camber</b>	<b>24" rear wheel</b>	<b>25" rear wheel</b>
	For 0° camber:	SW + 160 mm	SW + 160 mm
	For 2° camber:	SW + 210 mm	SW + 220 mm
	For 4° camber:	SW + 260 mm	SW + 270 mm

Product is **crash tested according to ISO 7176-19** and therefore approved for transportation in a vehicle. in combination with XFF090100 (Tie down brackets for transportation)  
For transport without a user the chair must be safe clamped in the vehicle.

All changes in the configuration might change the seat heights.  
Manufacturing tolerances of +/- 10 mm

Xenon <sup>2</sup>		Price in €																				
<input checked="" type="radio"/> = Standard <input type="radio"/> = No cost option <input type="checkbox"/> = Cost option																						
SEAT																						
<b>Seat sling</b>																						
XFF020002	<input checked="" type="radio"/> Seat sling, nylon, tension adjustable, 1 utility bag																					
XFF020003	<input type="checkbox"/> Seat sling, nylon, tension adjustable, 2 utility bags <span style="float: right;"><i>(only from SW 360 mm)</i></span>																					
XFF020004	<input type="checkbox"/> Seat sling, nylon, tension adjustable, 1 utility bag, 1 catheter bag <span style="float: right;"><i>(only from SW 360 mm)</i></span>																					
XFF020000	<input type="radio"/> Without seat sling																					
<b>Seat cushion, cover with zipper, black</b>																						
Foam (medium-soft)	Thickness: XFF020101 <input type="checkbox"/> 30 mm XFF020102 <input type="checkbox"/> 50 mm																					
<b>Seat accessories</b>																						
XFF090018	<input type="checkbox"/> Lap belt with buckle, metal																					
XFF020050	<input type="checkbox"/> Additional padding for seat upholstery, removable																					
<b>JAY Cushions - for complete product range see Jay order forms</b>																						
JAY020002	<input type="checkbox"/> JAY Basic																					
JAY020003	<input type="checkbox"/> JAY Soft Combi P																					
JAY020001	<input type="checkbox"/> JAY Easy Visco, Curved Base																					
JAY020004	<input type="checkbox"/> JAY Lite																					
JAY020007	<input type="checkbox"/> JAY Easy Fluid, Curved Base																					
BACKREST																						
<b>Back height range</b>	<table border="1" style="display: inline-table;"> <thead> <tr> <th>250 - 300</th> <th>300 - 350</th> <th>350 - 400</th> <th>400 - 450</th> <th>450 - 475</th> </tr> </thead> <tbody> <tr> <td><input type="radio"/> 250</td> <td><input type="radio"/> 300</td> <td><input type="radio"/> 350</td> <td><input type="radio"/> 400</td> <td><input type="radio"/> 450</td> </tr> <tr> <td><input type="radio"/> 275</td> <td><input type="radio"/> 325</td> <td><input type="radio"/> 375</td> <td><input type="radio"/> 425</td> <td><input type="radio"/> 475</td> </tr> <tr> <td><input type="radio"/> 300</td> <td><input type="radio"/> 350</td> <td><input type="radio"/> 400</td> <td><input type="radio"/> 450</td> <td></td> </tr> </tbody> </table>	250 - 300	300 - 350	350 - 400	400 - 450	450 - 475	<input type="radio"/> 250	<input type="radio"/> 300	<input type="radio"/> 350	<input type="radio"/> 400	<input type="radio"/> 450	<input type="radio"/> 275	<input type="radio"/> 325	<input type="radio"/> 375	<input type="radio"/> 425	<input type="radio"/> 475	<input type="radio"/> 300	<input type="radio"/> 350	<input type="radio"/> 400	<input type="radio"/> 450		
250 - 300	300 - 350	350 - 400	400 - 450	450 - 475																		
<input type="radio"/> 250	<input type="radio"/> 300	<input type="radio"/> 350	<input type="radio"/> 400	<input type="radio"/> 450																		
<input type="radio"/> 275	<input type="radio"/> 325	<input type="radio"/> 375	<input type="radio"/> 425	<input type="radio"/> 475																		
<input type="radio"/> 300	<input type="radio"/> 350	<input type="radio"/> 400	<input type="radio"/> 450																			
Choose back height factory setting (mm). Height adjustments of in total 50 mm possible.																						
<b>Backrest height, carbon fiber tubes (1)</b>	<table border="1" style="display: inline-table;"> <tbody> <tr> <td><input type="checkbox"/> 250</td> <td><input type="checkbox"/> 275</td> <td><input type="checkbox"/> 300</td> <td><input type="checkbox"/> 325</td> </tr> <tr> <td><input type="checkbox"/> 350</td> <td><input type="checkbox"/> 375</td> <td><input type="checkbox"/> 400</td> <td><input type="checkbox"/> 425</td> </tr> </tbody> </table>	<input type="checkbox"/> 250	<input type="checkbox"/> 275	<input type="checkbox"/> 300	<input type="checkbox"/> 325	<input type="checkbox"/> 350	<input type="checkbox"/> 375	<input type="checkbox"/> 400	<input type="checkbox"/> 425													
<input type="checkbox"/> 250	<input type="checkbox"/> 275	<input type="checkbox"/> 300	<input type="checkbox"/> 325																			
<input type="checkbox"/> 350	<input type="checkbox"/> 375	<input type="checkbox"/> 400	<input type="checkbox"/> 425																			
Fixed height, non height adjustable																						
XFF030010	<input type="radio"/> Backrest, fixed (90°)																					
XFF030029	<input type="radio"/> Desk sideguard preparation for later replacement <b>(2)</b>																					
XFF030031	<input type="checkbox"/> Backrest, fold-down (to the front) <b>(4)</b> <span style="float: right;"><i>(from back height 325 mm, fixed back height, not adjustable)</i></span>																					
XFF030012	<input type="checkbox"/> Backrest, angle-adjustable <span style="float: right;"><i>(75° to 103°)</i></span>																					
XFF030029	<input type="radio"/> Desk sideguard preparation for later replacement <b>(3)</b>																					
XFF030031	<input type="checkbox"/> Backrest, fold-down (to the front) <b>(4)</b> <span style="float: right;"><i>(from back height 325 mm, fixed back height, not adjustable)</i></span>																					
<b>Pushhandles</b>																						
XFF030200	<input type="radio"/> Without push handles																					
XFF030201	<input type="radio"/> Push handles long																					
XFF030203	<input type="checkbox"/> Push handles, fold-down <span style="float: right;"><i>(only available from back height 325 mm upwards)</i></span>																					
XFF030205	<input type="checkbox"/> Push handles, height-adjustable for Jay backs <span style="float: right;"><i>(only available from back height 325 mm upwards)</i></span>																					
XFF030204	<input type="checkbox"/> Push handles, height-adjustable <span style="float: right;"><i>(only available from back height 300 mm upwards)</i></span>																					
<b>Backrest upholstery</b>																						
XFF030316	<input type="radio"/> EXO Backrest sling, padded, adjustable, 1 accessory bag, black (EXO Evo version) Colour, binding tape: <input checked="" type="radio"/> Black <input type="radio"/> Orange <input type="radio"/> Silver <input type="radio"/> Red <input type="radio"/> Blue																					
XFF030317	<input type="checkbox"/> EXO PRO Backrest, padded, adj., breathable spacer fabric, 1 accessory bag, black (EXO Evo version) Colour, binding tape: <input checked="" type="radio"/> Black <input type="radio"/> Orange <input type="radio"/> Silver <input type="radio"/> Red <input type="radio"/> Blue																					
XFF030300	<input type="radio"/> Without backrest upholstery																					
<b>Accessories for backrest</b>																						
XFF030402	<input type="checkbox"/> Stabilising bar, automatic folding <span style="float: right;"><i>(only available from SW 380mm; not with fixed height backrest)</i></span>																					
<b>(1)</b> not with Jay J3 backs, not with Desk sideguard, not for use with add on bikes <b>(2)</b> necessary for retrofitting Desk sideguard or Tubular armrest with Backrest, fixed 90° <b>(3)</b> necessary for retrofitting Desk sideguard <b>(4)</b> not with height adj. push handles, not with JAY backs; in combination with push handles fold-down only from backrest height 400 mm upwards; please see Folding Matrix on next side		For more information visit our webpage <a href="http://www.SunriseMedical.eu">www.SunriseMedical.eu</a> © Sunrise Medical 2026																				



XFF 020002 Seat sling with utility bag 1



XFF 020003 Seat sling with utility bags 2



XFF 030316 EXO backrest sling (EXO Evo version)



XFF 030317 EXO PRO backrest sling (EXO Evo version)



XFF 030201 Push handles long



XFF 030203 Push handles, fold-down



XFF 030204 Push handles, height-adjustable



XFF 090018 Lap belt with buckle, metal

**Folding-Matrix for XFF 030031 Backrest, fold-down to the front.**



Back height

Seat width

	325	350	375	400	425	450	475
320	✓	✓	✓	✓	✓	✓	✓
340	✓	✓	✓	✓	✓	✓	✓
360	✓	✓	✓	✓	✓	✓	✓
380		✓	✓	✓	✓	✓	✓
400			✓	✓	✓	✓	✓
420				✓	✓	✓	✓
440				✓	✓	✓	✓
460					✓	✓	✓
480						✓	✓
500							✓



=folds 90° to the front on folded chair



=can't be folded full 90° to the front on folded chair in combination with fold-down pushhandles



=can't be folded full 90° to the front on folded chair



=will fold less than 45° to the front on folded chair, folds 90° on unfolded chair

Xenon <sup>2</sup>		Price in €
● = Standard    ○ = No cost option    □ = Cost option		
<b>Jay 3 Back - Shallow Contour (SC)</b>		
Mid Thoracic:	<input type="checkbox"/> JAY030010 Medium - 340 mm	<input type="checkbox"/> JAY030033 Tall - 380 mm
Upper Thoracic:	<input type="checkbox"/> JAY030012 Short - 420 mm <input type="checkbox"/> JAY030019 Medium - 460 mm	<input type="checkbox"/> JAY030025 Tall - 500 mm
Shoulder Height:	<input type="checkbox"/> JAY030015 Short - 530 mm <input type="checkbox"/> JAY030022 Medium - 570 mm	<input type="checkbox"/> JAY030028 Tall - 610 mm
<b>Jay 3 Back - Mid Contour (MC)</b>		
Mid Thoracic:	<input type="checkbox"/> JAY030011 Medium - 340 mm	<input type="checkbox"/> JAY030018 Tall - 380 mm
Upper Thoracic:	<input type="checkbox"/> JAY030013 Short - 420 mm <input type="checkbox"/> JAY030020 Medium - 460 mm	<input type="checkbox"/> JAY030026 Tall - 500 mm
Shoulder Height:	<input type="checkbox"/> JAY030016 Short - 530 mm <input type="checkbox"/> JAY030023 Medium - 570 mm	<input type="checkbox"/> JAY030029 Tall - 610 mm
<b>JAY J3 Back - Mid Deep Contour (MDC)</b>		
Mid Thoracic:	<input type="checkbox"/> JAY030044 Medium - 340 mm	<input type="checkbox"/> JAY030041 Tall - 380 mm
Upper Thoracic:	<input type="checkbox"/> JAY030045 Short - 420 mm <input type="checkbox"/> JAY030042 Medium - 460 mm	<input type="checkbox"/> JAY030046 Tall - 500 mm
Shoulder Height:	<input type="checkbox"/> JAY030043 Short - 530 mm <input type="checkbox"/> JAY030047 Medium - 570 mm	<input type="checkbox"/> JAY030048 Tall - 610 mm
<b>Jay 3 Carbon Back - Shallow Contour (SC)</b>		
Lower Thoracic:	<input type="checkbox"/> JAY060001 Short - 170 mm	<input type="checkbox"/> JAY060002 Tall - 240 mm
Mid Thoracic:	<input type="checkbox"/> JAY060003 Short - 300 mm	<input type="checkbox"/> JAY060004 Tall - 380 mm
<b>Accessories for JAY J3 backs</b>		
WHT030415	<input type="checkbox"/> Whitmyer Headrest, COBRA XTRA, flip back	<i>(only with JAY J3 backs)</i>
WHT030416	<input type="checkbox"/> Whitmyer Headrest, AXYS, Standard	<i>(only with JAY J3 backs)</i>
JAY090058	<input type="checkbox"/> JAY Accessory bag	<i>(only with Jay 3 Carbon backs)</i>
<b>ARMREST AND SIDEGUARDS</b>		
<b>Armrest</b>		
XFF040005	<input type="checkbox"/> Desk sideguard, flip-up, removable	
XFF040001	<input type="checkbox"/> Desk sideguard, armpad (250 mm), fixed, flip-up, removable	
XFF040002	<input type="checkbox"/> Desk sideguard, armpad (250 mm), height-adjustable, flip-up, removable	
XFF040003	<input type="checkbox"/> Desk sideguard, armpad (310 mm), fixed, flip-up, removable	
XFF040004	<input type="checkbox"/> Desk sideguard, armpad (310 mm), height-adjustable, flip-up, removable	
XFF040052	<input type="checkbox"/> Single-post sideguard, armpad (330 mm), depth adjustable, height-adjustable, removable	
XFF040117	<input type="checkbox"/> Tubular armrest, Aluminium, swing away (sideways), padded, removable	
<b>Accessories armrest</b>		
XFF040020	<input type="checkbox"/> Release assistance for tetraplegics	<i>(only with desk sideguard)</i>
<b>Sideguards</b>		
XFF040107	<input type="checkbox"/> Sideguard, composite, removable, 210 mm high (310 mm long), black	
XFF040101	<input type="checkbox"/> Sideguard, carbon fibre, cold weather protection, slim (black)	
XFF040102	<input type="checkbox"/> Sideguard, aluminium, cold weather protection (in frame colour)	
XFF040103	<input type="checkbox"/> Sideguard, aluminium, fender, cold weather protection (in frame colour)	
XFF040104	<input type="checkbox"/> Sideguard, carbon fibre, fender, cold weather protection (black)	
<b>FOOTBOARDS</b>		
XFF050023	<input type="checkbox"/> Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour	
XFF050126	<input type="checkbox"/> Swing-away mechanism for platform footboard	<i>(minimum LLL 30 mm longer)</i>
XFF050059	<input type="checkbox"/> Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap	<b>(1)</b>
XFF050131	<input type="checkbox"/> Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), calf strap, black	
XFF050132	<input type="checkbox"/> Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black	
XFF050061	<input type="checkbox"/> Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), high-mount black	<i>(LLL 220-340 mm)</i>
<b>Footboard, auto-folding</b>		
XFF050027	<input type="checkbox"/> Footboard, platform, lightweight, carbon fibre, auto-folding, angle & depth-adjustable, calf strap, black	
XFF050028	<input type="checkbox"/> Footboard, platform, lightweight, plastic, auto-folding, angle and depth-adjustable, calf strap, black	
<b>Accessories for footboards</b>		
XFF050127	<input type="checkbox"/> Adjustable side protection, to create a side-stop on the footboard	<b>(2)</b>
<b>LOWER LEG LENGTH (LLL):</b> has to be 25 mm less than front seat height; all measurements are in mm		
○ 220    ○ 230    ○ 240    ○ 250    ○ 260    ○ 270    ○ 280    ○ 290    ○ 300    ○ 310		
○ 320    ○ 330    ○ 340    ○ 350    ○ 360    ○ 370    ○ 380    ○ 390    ○ 400    ○ 410		
○ 420    ○ 430    ○ 440    ○ 450    ○ 460    ○ 470    ○ 480    ○ 490    ○ 500		
<b>(1)</b>	<i>not in SW320 with 10 mm inset</i>	For more information visit our webpage <a href="http://www.SunriseMedical.eu">www.SunriseMedical.eu</a> © Sunrise Medical 2026
<b>(2)</b>	<i>only for footboard, platform lightweight or Performance</i>	

JAY J3 Shallow Contour



JAY J3 Mid Contour



JAY J3 Mid Deep Contour



XFF040107  
Composite  
sideguard  
detachable



XFF040101  
carbon fibre, cold  
weather protection,  
slim



XFF040102  
Aluminium, cold weather  
protection



XFF040103  
Aluminium, cold weather  
protection, fender



XFF04000x  
Desk sideguard, armpad, flip-  
up, removable



XFF040104  
Carbon fibre, cold weather  
protection, fender



XFF050132  
Footboard platform,  
lightweight, carbon fibre



XFF050059  
Footboard platform,  
performance



XFF050027  
Footboard platform,  
lightweight, carbon fibre,  
auto folding



XFF050127  
Adjustable side protection

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<b>FRAME VERSIONS</b>				
<b>Open frame (max. user weight 110kg)</b>				
XFF010012	○ Frame FF 100 ° (integrated footrest) (UK 80 °)			
	XFF010101 □ Inset: Slight (10 mm)			
XFF010013	□ Frame FF 92 ° (integrated footrest), performance (UK 88 °)			
	XFF010101 □ Inset: Slight (10 mm)			
<b>Hybrid frame (max user weight 140kg)</b>				
XFF010020	□ Frame FF 100 ° (integrated footrest), hybrid			
XFF010021	□ Frame FF 92 ° (integrated footrest), hybrid			
<b>CENTRE OF GRAVITY (COG)</b>				
XFF070703	Adapter, standard	○ 2    ○ 3    ○ 4    ○ 5    ○ 6 ○ 7    ○ 8    ○ 9    ○ 10		
XFF070701	Adapter, lightweight (1)	○ 5    ○ 6    ○ 7    ○ 9    ○ 10    ○ 11		
XFF010411	○ Axle plate, aluminium, long (full adjustment)			
XFF010412	□ Axle plate, aluminium, shorted (max. adjustment 10 mm)			
<b>FRAME ACCESSORIES (choose either tip assist or anti- tip tubes per side)</b>				
XFF090016	□ Frame protection, black			
XFF090100	□ Tie down brackets for transportation			
XFF090010	□ Transit wheels			
XFF090014	□ Frame reinforcement kit for add on bike			
XFF090050	□ Anti-tip tubes, plug-in, pair			
<b>Anti-tip tubes, swing-away</b>				
XFF090004	□ Left    XFF090005 □ Right			
XFF090006	□ Pair			
<b>Tip assist</b>				
XFF090001	□ Left    XFF090002 □ Right			
XFF090003	□ Pair			
XFF090009	□ Crutch holder, loop		(only in combination with tip assist)	
<b>PREPARATION FOR ATTITUDE ADD-ON BIKE</b>				
XFF090211	□ without ATTITUDE order		Please use & include Attitude OF	
XFF090212	○ with ATTITUDE order		Please use & include Attitude OF	
<b>EMPULSE F55 BUNDLING</b>				
EMO000101	○ With F55 order, not mounted to the wheelchair		(Please use separate OF to order the F55. Not with Lightweight Compact brake)	
EMO000102	○ With F55 order, mounted to the wheelchair		(Please use separate OF to order the F55. Not with Lightweight Compact brake)	
<b>EMPULSE F35 BUNDLING</b>				
EMO000301	○ With F35 order, not mounted to the wheelchair		(Please use separate OF to order the F35.)	
EMO000302	○ With F35 order, mounted to the wheelchair		(Please use separate OF to order the F35.)	
<b>FORKS (compare with your choice on the first page)</b>				
XFF080013	● Castor fork, Carbotecture®	Colour: Black		
	Colour: □ Silver    □ Orange    □ Red (2)    □ Blue (2)			
XFF080029	○ Castor fork, Aluminium, 115mm	Colour: Black		
	Colour: □ Silver			
XFF080008	□ Castor fork, aluminium, one-arm	Colour: Black		
	Colour: □ Silver    □ Orange    □ Red    □ Blue			
XFF080007	□ Castor fork, aluminium, suspension (Frog Legs®), black			
<b>CASTORS (compare with your choice on the first page)</b>				
XFF080301	○ Castor, solid (hard), rim: composite, black			
XFF080302	○ Castor, solid (soft), rim: composite, black		(only 5" & 6")	
XFF080303	□ Castor, solid (hard), light-up, rim: composite, black		(only 4" & 5")	
XFF080304	□ Castor, solid (hard), rim: aluminium	Colour, rim: Silver	(only 4" & 5")	
XFF080306	□ Castor, solid (soft), rim: aluminium	Colour, rim: Silver	(only 4" & 5")	
	Colour, rim: □ Black    □ Orange    □ Red    □ Blue			
(1)	only with 0° wheel camber			
(2)	only in combination with castor, soft (XFF080302 and XFF080306)			
			For more information visit our webpage <a href="http://www.SunriseMedical.eu">www.SunriseMedical.eu</a>	
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XFF010012 / 13  
Open Frame



XFF090020 / 21  
Hybrid frame



XFF090001  
Tip assist



XFF090004  
Anti-tip tubes, swing away



XFF090050  
Anti-tip tubes, plug in, pair



XFF090010  
Transit wheels

**EMPULSE F35 & F55 BUNDLING - NOGO MATRIX FOR 24" REAR WHEELS**

COG	Seat Depth						
	320-380	400	420	440	460	480	500
20	✓	✓	✓	✓	✓	✓	✓
30	✓	✓	✓	✓	✓	✓	✓
40	✓	✓	✓	✓	✓	✓	✓
50	X	✓	✓	✓	✓	✓	✓
60	X	✓	✓	✓	✓	✓	✓
70	X	X	✓	✓	✓	✓	✓
80	X	X	✓	✓	✓	✓	✓
90	X	X	X	✓	✓	✓	✓
100	X	X	X	✓	✓	✓	✓
110	X	X	X	X	✓	✓	✓

**EMPULSE F35 & F55 BUNDLING - NOGO MATRIX FOR 25" REAR WHEELS**

COG	Seat Depth						
	320-380	400	420	440	460	480	500
20	✓	✓	✓	✓	✓	✓	✓
30	X	✓	✓	✓	✓	✓	✓
40	X	✓	✓	✓	✓	✓	✓
50	X	X	✓	✓	✓	✓	✓
60	X	X	✓	✓	✓	✓	✓
70	X	X	X	✓	✓	✓	✓
80	X	X	X	✓	✓	✓	✓
90	X	X	X	X	✓	✓	✓
100	X	X	X	X	✓	✓	✓
110	X	X	X	X	X	✓	✓

Xenon <sup>2</sup>		Price in €
● = Standard    ○ = No cost option    □ = Cost option		
<b>REAR WHEELS</b> <small>(compare with your choice on the first page; choose only one wheel type)</small>		
XFF070000	<input type="radio"/> Without rear wheel	
XFF070001	<input type="radio"/> Rear wheel, Universal, 36 spokes (silver), cross-wise spokes <small>(only 24")</small>	
XFF070002	<input type="radio"/> Rear wheel, Design, 36 spokes (silver), straight spokes <small>(only 24")</small>	
XFF070003	<input type="radio"/> Rear wheel, Lightweight, 24 spokes (silver), straight spokes <small>(please see colour options on last page)</small>	
XFF070004	<input type="checkbox"/> Rear wheel, Proton, 24 spokes (black), straight spokes <small>(user weight limit 100kg)</small>	
XFF070005	<input type="checkbox"/> Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver	
XFF070007	<input type="checkbox"/> Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black	
XFF070008	<input type="checkbox"/> Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes <b>(1)</b> <small>(only 24")</small>	
XFF070009	<input type="checkbox"/> Rear wheel, Mountainbike, 36 spokes (silver), straight spokes <small>(only 24")</small>	
XFF070010	<input type="checkbox"/> Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) <small>(only 24")</small>	
<b>Axle</b>		
XFF070150	<input checked="" type="radio"/> Quick-release axle	
XFF070151	<input type="checkbox"/> Quick-release axle, designed for quads <b>(2)</b>	
<b>TYRES</b> <small>(choose only one tyre type)</small>		
XFF070101	<input type="radio"/> Tyre, pneumatic, fine profile, Schwalbe Right Run <small>(only 24")</small>	
XFF070102	<input type="radio"/> Tyre, puncture proof, tread	
XFF070107	<input type="checkbox"/> Tyre, pneumatic, slick, Schwalbe One	
XFF070104	<input type="checkbox"/> Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution	
XFF090163	<input type="checkbox"/> Spares-kit: 1 extra tyre (same as on the chair) and 1 extra inner tube <small>(not with solid tyres)</small>	
<b>HANDRIMS</b>		
XFF070204	<input type="radio"/> Handrims, stainless steel, silver	
XFF070202	<input type="radio"/> Handrims, aluminium, anodised, silver	
XFF070201	<input type="radio"/> Handrims, aluminium, powder-coated, clear	
XFF070203	<input type="checkbox"/> Handrims, aluminium, powder-coated, coloured <small>(select colour on last page)</small>	
XFF070205	<input type="checkbox"/> Handrims, titanium, untreated	
XFF070206	<input type="checkbox"/> Handrims, titanium, powder-coated, clear	
XFF070207	<input type="checkbox"/> Handrims, Supergrip ®	
XFF070208	<input type="checkbox"/> Handrims, Maxgrepp ® <small>(only 24")</small>	
XFF070212	<input type="checkbox"/> Handrims, Ellipse 3R, black <small>(ergonomic handrims with rubber-strip)</small>	
<b>Hand rim mounting</b>		
XFF070307	<input type="checkbox"/> Handrim mount, super narrow (7 mm) <small>(only with stainless steel)</small> <small>(only with stainless steel; not in combination with Spinergy, Proton and Lightweight Wheels and stainless steel Handrim, Not with Maxgrepp)</small>	
XFF070317	<input checked="" type="radio"/> Handrim mount, narrow (17 mm) <small>(Not with Maxgrepp)</small>	
XFF070327	<input type="radio"/> Handrim mount, wide (27 mm)	
<b>Handrim accessories</b>		
XFF070250	<input type="checkbox"/> Handrim cover, rubber <small>(only 24")</small>	
<b>WHEEL CAMBER</b> <small>(choose only one option)</small>		
XFF070600	<input type="radio"/> 0°	
XFF070602	<input type="radio"/> 2° <small>(not with Centre of Gravity Adapter, lightweight)</small>	
XFF070604	<input type="radio"/> 4° <small>(not with Centre of Gravity Adapter, lightweight)</small>	
<b>SPOKE GUARDS</b> <small>(only 24")</small>		
XFF070831	<input type="checkbox"/> Transparent	
	XFF070813 <input type="checkbox"/> Galactica	
XFF070823	<input type="checkbox"/> Princess XFF070818 <input type="checkbox"/> Jungle Fever	
XFF070816	<input type="checkbox"/> Happy Lions XFF070811 <input type="checkbox"/> Feather	
XFF070819	<input type="checkbox"/> Monkeys XFF070821 <input type="checkbox"/> Pirates	
XFF070820	<input type="checkbox"/> Oriental XFF070806 <input type="checkbox"/> Chrome	
XFF070829	<input type="checkbox"/> Superhero XFF070814 <input type="checkbox"/> Graffiti	
XFF070817	<input type="checkbox"/> Hot Wheels XFF070802 <input type="checkbox"/> Basketball XFF070803 <input type="checkbox"/> Basketball 2	
XFF070822	<input type="checkbox"/> Pool XFF070812 <input type="checkbox"/> Flying Water	
XFF070827	<input type="checkbox"/> Silk XFF070828 <input type="checkbox"/> Space	
XFF070830	<input type="checkbox"/> Tiger XFF070833 <input type="checkbox"/> Zebra	
<b>(1)</b>	only with Adapter, standard and only with 0° & 4° camber; not with push handles, fold down & not without push handles.	For more information visit our webpage <a href="http://www.SunriseMedical.eu">www.SunriseMedical.eu</a> © Sunrise Medical 2026
<b>(2)</b>	not with Rear wheels Spinergy/ Mountainbike/ drum brakes	



XFF070001  
Universal wheel



XFF070002  
Design wheel



XFF070003  
Lightweight wheel



XFF07000  
Proton wheel



XFF07010  
Mountainbike wheel



XFF070101  
Schwalbe Right Run



XFF070107  
Schwalbe One



XFF070104  
Schwalbe Marathon Plus  
Evolution



XFF070102  
Tyre, puncture proof



XFF070202  
Handrims aluminum,  
anodized



XFF070203  
Handrims aluminum,  
powder coated, coloured



XFF070208  
Handrims Maxgrepp



XFF070212  
Handrims Ellipse 3R

# Xenon<sup>2</sup>

● = Standard    ○ = No cost option    □ = Cost option

Price in €

## WHEEL LOCKS

(choose only one option)

XFF060001	● Standard brake	
XFF060002	□ Knee-lever brake	
XFF060010	□ Brake lever extension, knee-lever brake, fold-down	
XFF060023	□ Compact brake EVO	
XFF060024	□ Lightweight compact brake EVO (1)	

## ACCESSORIES

XFF090000	● Tool kit	
XFF090025	□ Air pump	
XFF090024	□ High pressure pump (0 - 11 bar)	
XFF090030	□ Back pack	
XFF090026	□ Mobile phone pocket	

## COLOURS <sup>(2)</sup> Please consult our colour catalogue to review your colour choice

	Frame	Handrim	Hub/rim	X-brace		Frame	Handrim	Hub/rim	X-brace
01 Matte Black	○	□	□	□	12 Royal Blue	○	□	□	□
02 Gloss Black	○	□	□	□	13 Brilliant Ocean	□	□	□	□
03 Metallic Shadow	○	□	□	□	14 Scarlet Noir	○	□	□	□
04 Starlight White	○	□	□	□	15 Red Pepper	○	□	□	□
05 Silver Ore	○	□	□	□	16 Cherry Lustre	□	□	□	□
06 Storm Gray	○	□	□	□	17 Turbo Green	○	□	□	□
07 Desert Tan	○	□	□	□	18 Pink Power	□	□	□	□
08 Desert Sage	○	□	□	□	19 Satin Rose	□	□	□	□
09 Salute Green	□	□	□	□	20 Mystic Purple	○	□	□	□
10 Velvet Sapphire	□	□	□	□	21 Solar Orange	□	□	□	□
11 Midnight Blue	○	□	□	□	22 Velocity Yellow	○	□	□	□
					Rear wheel, lightweight anodized, orange			□	
					Rear wheel, lightweight anodized, blue			□	
					Rear wheel, lightweight anodized, red			□	

## COLOURS - for stickers ("Xenon<sup>2</sup>" on the frame and "Quickie" on sideguard)

XFF100550	○ black	(Sticker "Quickie" on sideguard will be silver in combination with carbon sideguards)
XFF100551	○ silver	
XFF100552	○ orange	
XFF100553	○ red	
XFF100554	○ blue	

(1) not with Hybrid frame; not available with 4° camber; not with seat depth 340 mm; not for use with add on bikes; adjustment of CoG +/- approx. 25mm in the field

(2) Handrim: only with handrim colour powder coated; Hub/rim: only for universal wheel 24"

(3) only with 24" Lightweight wheel, Hub and rim anodized, black spokes

**Comments for special build** - please apply for a quote; lead time conditions may change.



## Quickie Xenon<sup>2</sup> - Basic Price

Option price	.....	€
Packaging and transport	.....	€
Exclusive VAT	.....	€
VAT.	.....	€
<b>Total Price</b>	.....	€

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For more information  
 visit our webpage  
[www.SunriseMedical.eu](http://www.SunriseMedical.eu)  
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XFF060001  
Standard brake



XFF060002  
Knee lever brake



XFF060023  
Compact brake EVO



XFF060024  
Lightweight compact  
brake EVO



XFF090000  
Tool kit



XFF090024  
High pressure pump



XFF090025  
Air pump



XFF090030  
Back pack



XFF090026  
Mobile phone pocket