

K (€ Fax number: +44 (0)845 605 66 89 Mandatory information to ensure correct configuration Email: orders@sunmed.co.uk **Part no:** 76 800 001

= Cost option

kg

FRAME TYPE - Please choose required Frame option (Illustrated on back pages)

Open frame (max. user weight 110kg) (Page 12) Hybrid frame (max user weight 140kg) (Page 13)

CLIENT MEASUREMENT - All measurements in cm without cushion

SEAT WIDTH SELECTION - measured from outside frame tube to outside frame tube

32 cm	34 cm	36 cm	38 cm	40 cm	42 cm	44 cm	46 cm	48 cm	50 cm
0	0	0	0	0	0	0	0	0	0

SEAT DEPTH SELECTION

34 cm	36 cm	38 cm	40 cm	42 cm	44 cm	46 cm	48 cm	50 cm
0	0	0	0	0	0	0	0	0

FRONT SEAT HEIGHT SELECTION: independent of front castors, forks and frame versions

	Fork (length)	Frame:	43	44	45	46	47	48	49	50	51	52	53	54	55
	111 mm		0	0	0										
	123 mm <i>(1)</i>	low			0	0	0								
	Frog Leg <i>(1)</i>	low													
3"	One Arm <i>(1)</i>														
ľ	111 mm						0	0	0						
	123 mm <i>(1)</i>	high							0	0	0				
	Frog Leg <i>(1)</i>	iligii													
	One Arm <i>(1)</i>														
	111 mm			0	0	0	0								
	123 mm <i>(1)</i>	low			0	0	0	0							
4"	Frog Leg <i>(1)</i>	low													
	One Arm <i>(1)</i>														
	111 mm							0	0	0	0				
	123 mm <i>(1)</i>	high							0	0	0	0			
	Frog Leg <i>(1)</i>	iligii													
	One Arm (1)														
	111 mm					0	0	0							
	123 mm <i>(1)</i>	low					0	0	0						
	Frog Leg <i>(1)</i>	low													
	One Arm <i>(1)</i>														
5"	111 mm									0	0	0			
	123 mm <i>(1)</i>	high									0	0	0		
	Frog Leg <i>(1)</i>] '''g''													
	One Arm <i>(1)</i>	<u> </u>													
	123 mm <i>(1)</i>	low						0	0	0					
6"	123 mm <i>(1)</i>	high										0	0	0	
	Frog Leg <i>(1)</i>														

(1) compatible with power add on devices. For 123mm fork, please choose option XFF090093 "Fork for power add ons" additionally.

REAR SEAT HEIGHT SELECTION: independent of rear wheel size

Rear seat height in cm

					•									
Rear Wheels	37	38	39	40	41	42	43	44	45	46	47	48	49	50
24"	0	0	0	0	0	0	0	0	0	0	0	0	O ⁽²⁾	
25"		0	0	0	0	0	0	0	0	0	0	0	0	O ⁽²⁾

The rear seat height can only be between 0 cm and 11 cm below the selected front seat height.

												£
		SEAT										
Seat sling												
XFF020002	0	Seat sli	ng, nylon, tension a	idjustable,	1 utility ba	7					(Standard option)	
XFF020003			ng, nylon, tension a								(only from SW 34 cm)	65
XFF020004		Seat sli	ng, nylon, tension a	idjustable,	1 utility ba	g, 1 cathete	r bag				(only from SW 34 cm)	135
XFF020000	0		t seat sling			<i>.</i>						
Seat cushi	on, co	over with	zipper, black									
Foam (med			Thickness:	XFF020	101 🗆	3 cm	XFF020102		5 cm			85
Latex (very	soft)	,	Thickness:	XFF020	103 🗆	5 cm						85
Seat acces		s										
XFF090018		Lap bel	t with buckle, metal									70
XFF020050		Addition	nal padding for seat	upholster	y, removab	le						35
JAY Cushi	ons -		olete product range									
JAY020002		JAY Ba	sic									75
JAY020001		JAY Ea	sy Visco, Curved Ba	ase								180
JAY020004		JAY Lite	9									290
JAY020007		JAY Ea	sy Fluid, Curved Ba	ase								415
Back heigh		•			25 - 30	30 - 35	35 - 40	40	- 45	45 - 47,	5	
_		•			25 - 30	30 - 35	35 - 40	40) - 45	45 - 47,	5	
			ry sotting (cm)		O 25	O 30		_	40	O 45	-	
		•	ry setting (cm).	F	O 25	0 30	O 35	0	40 42.5	0 45		
		•	ry setting (cm). otal 5 cm possible.	-	O 27.5	O 32.	O 35 O 37.	0 5 0	42.5	O 45 O 47.		
		•	, ,	-			O 35	0				
Height adju	stmer	nts of in to	otal 5 cm possible.]	O 27.5 O 30	O 32.	O 35 O 37. O 40	5 0	42.5 45			300
Height adju	stmer eight	nts of in to	otal 5 cm possible.	[○ 27.5○ 30□ 25	○ 32. ○ 35	○ 35 ○ 37. ○ 40	5 0	42.5 45 32.5			300 300
Height adju	stmer eight	nts of in to	otal 5 cm possible.	[O 27.5 O 30	O 32.	○ 35 ○ 37. ○ 40	5 0	42.5 45			300 300
Height adju	eight t, non	nts of in to c, carbon height a	otal 5 cm possible. fibre tubes (3) djustable	[○ 27.5○ 30□ 25	○ 32. ○ 35	○ 35 ○ 37. ○ 40	5 0	42.5 45 32.5			
Backrest h Fixed heigh	stmer eight	c, carbon height a	fibre tubes (3) djustable st, fixed (90°)	paration for	○ 27.5○ 30□ 25□ 35	○ 32.3 ○ 35 □ 27.3 □ 37.3	0 35 5 0 37. 0 40 5 0 30 5 0 40	5 0	42.5 45 32.5			
Height adju Backrest h Fixed heigh	eight t, non	c, carbon h height a Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard prep		○ 27.5 ○ 30 □ 25 □ 35	○ 32.3 ○ 35 □ 27.3 □ 37.3	O 35 O 37. O 40 O 40 O 40 O 40 O 40 O 40 O 40	5 0	42.5 45 32.5 42.5	O 47.	5	
Backrest h Fixed heigh XFF030010 XFF030029	eight t, non	Backres O D B B B B B B B B B B B B B B B B B B	fibre tubes (3) djustable st, fixed (90°) lesk sideguard prepackrest, fold-down ((to the fron	○ 27.5 ○ 30 □ 25 □ 35	○ 32.3 ○ 35 □ 27.3 □ 37.3	O 35 O 37. O 40 O 40 O 40 O 40 O 40 O 40 O 40	5 0	42.5 45 32.5 42.5	O 47.		300
Backrest h Fixed heigh XFF030010 XFF030029 XFF030031	eight t, non	Backres Backres Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard preplackrest, fold-down (st, angle-adjustable	(to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 O 37. O 40 O 40 	5 0	42.5 45 32.5 42.5	O 47.	ck height, not adjustable)	300
Backrest h Fixed heigh XFF030010 XFF030029 XFF030031 XFF030012	eight t, non	Backres Backres Backres Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard preplackrest, fold-down (st, angle-adjustable	(to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	5 O	42.5 45 32.5 42.5	O 47.	ck height, not adjustable) (75° to 103°)	300
Backrest h Fixed heigh XFF030010 XFF030029 XFF030031 XFF030012 XFF030029	eight t, non	Backres Backres Backres Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard preplackrest, fold-down (st, angle-adjustable	(to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	5 O	42.5 45 32.5 42.5	O 47.	ck height, not adjustable)	200
Backrest h Fixed heigh XFF030010 XFF030029 XFF030012 XFF030029 XFF030031	eight t, non	Backres O D Backres O D B Backres O D B Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard prep ackrest, fold-down (st, angle-adjustable lesk sideguard prep ackrest, fold-down ((to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	5 O	42.5 45 32.5 42.5 42.5	cm, fixed ba	ck height, not adjustable) (75° to 103°)	200
Backrest h Fixed heigh XFF030010 XFF030029 XFF030012 XFF030029 XFF030031 Push hand	eight t, non	Backres O D Backres O D B Backres O D B Backres	fibre tubes (3) djustable st, fixed (90°) lesk sideguard preplackrest, fold-down (st, angle-adjustable lesk sideguard preplackrest)	(to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	5 O	42.5 45 32.5 42.5 42.5	cm, fixed ba	ck height, not adjustable) (75° to 103°) ck height, not adjustable)	200
Backrest h Fixed heigh XFF030010 XFF030029 XFF030012 XFF030029 XFF030031 Push hand XFF030200	eight t, non	Backres Backres Backres Backres Backres Backres Backres Backres Danit pu	fibre tubes (3) djustable st, fixed (90°) lesk sideguard prep ackrest, fold-down (st, angle-adjustable lesk sideguard prep ackrest, fold-down ((to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	5 O	42.5 45 32.5 42.5 42.5	O 47.	ck height, not adjustable) (75° to 103°) ck height, not adjustable)	200
Backrest h Fixed heigh XFF030010 XFF030029 XFF030012 XFF030029 XFF030031 Push hand XFF030200 XFF030201	eight t, non	Backres O D Push ha	fibre tubes (3) djustable st, fixed (90°) lesk sideguard preplackrest, fold-down (st, angle-adjustable lesk sideguard preplackrest)	(to the fror paration for (to the fror	○ 27.5 ○ 30 □ 25 □ 35 □ later replant) (6)	O 32. O 35 D 27. D 37.	O 35 5 O 37. O 40 5	n back he	42.5 45 32.5 42.5 42.5 (()	O 47.	ck height, not adjustable) (75° to 103°) ck height, not adjustable) with fold down backrest)	200

- (2) only with lightweight adapter
- (3) not with Jay J3 backs, not with Desk sideguard, not for use with add on bikes
- (4) necessary for retrofitting Desk sideguard or Tubular armrest with Backrest, fixed 90°
- (5) necessary for retrofitting Desk sideguard
- (6) not with height adj. push handles, not with JAY backs; in combination with push handles fold-down only from backrest height 40cm upwards; please see Folding Matrix on Page 8

Backrest up	ohols	tery	£
XFF030316	0	EXO Backrest sling, synthetic fibre, padded, adjustable, 1 accessory bag, black (Evo Exo Version)	
		Colour, binding tape: O Black (Std) O Orange O Silver O Red O Blue	
KFF030317		EXO PRO Backr. sling, synthetic fibre, padded, adj., breathable spacer fabric, accessory bag, black (Evo Exo Version)	
		Colour, binding tape: ○ Black (Std) □ Orange □ Silver □ Red □ Blue	90
KFF030300	0	Without backrest upholstery	
			-
Accessorie	s for		
KFF030402		Stabilising bar, automatic folding (only available from SW 38cm; not with fixed height backrest)	185
JAY 3 Carb	on B	ack - Shallow Contour	
ower Thora	acic:	□ JAY060001 Short - 17 cm □ JAY060002 Tall - 24 cm	820
Mid Thoraci	c:	□ JAY060003 Short - 30 cm □ JAY060004 Tall - 38 cm	820
	s for	JAY J3 backs	
VHT030415		□ Whitmyer Headrest, COBRA XTRA, flip back (only with JAY J3 backs)	345
VHT030416		□ Whitmyer Headrest, AXYS, Standard (only with JAY J3 backs)	325
JAY090058		☐ JAY Accessory bag (only with JAY J3 Carbon backs)	60
		ARMREST AND SIDEGUARDS	
Armrest			
KFF040005	0	Desk sideguard, flip-up, removable	
FF040001	0	Desk sideguard, armpad (25 cm), fixed, flip-up, removable	
FF040003	0	Desk sideguard, armpad (31 cm), fixed, flip-up, removable	
(FF040002		Desk sideguard, armpad (25 cm), height-adjustable, flip-up, removable	210
(FF040004		Desk sideguard, armpad (31 cm), height-adjustable, flip-up, removable	210
(FF040052		Single-post sideguard, armpad (33 cm), depth adjustable, height-adjustable, removable	180
(FF040117		Tubular armrest, Aluminium, swing away (sideways), padded, removable	160
Accessorie	s arn		ļ
(FF040020	0	Release assistance for tetraplegics (only with desk sideguard)	
Sideguards			ı
KFF040107	0	Sideguard, composite, removable, 21 cm high (31 cm long), black	
(FF040101		Sideguard, carbon fibre, cold weather protection, slim (black)	260
(FF040102		Sideguard, aluminium, cold weather protection (in frame colour)	230
(FF040103		Sideguard, aluminium, fender, cold weather protection (in frame colour)	315
(FF040104		Sideguard, carbon fibre, fender, cold weather protection (black)	395
		TOOTDO LDDO	
(FF050131	0	FOOTBOARDS Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), calf strap, black	
(FF050061		Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), can strap, black [LLL 22-34cm]	285
(FF050023		Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour	190
(FF050126		Swing-away mechanism for platform footboard (minimum LLL 3cm longer)	100
(FF050059			285
(FF050132		Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap (7) Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black	395
		Footboard, platform, lightweight, carbon hore, angle & depth-adj. hip up (sideways), can strap, black	393
(FE050027		, ,	460
KFF050027 KFF050028		Footboard, platform, lightweight, carbon fibre, auto-folding, angle & depth-adjustable, calf strap, black	325
W FU0UU20		Footboard, platform, lightweight, plastic, auto-folding, angle and depth-adjustable, calf strap, black	323
		Accessories for footboards	
(FF050127		Foot positioning plate (Adjustable side protection, to create a side-stop on the footboard) (8)	30

⁽⁷⁾ not in SW32 with 1 cm inset

⁽⁸⁾ only for footboard, platform lightweight or Performance

			£
		LOWER LEG LENGTH (LLL): LLL has to be 2,5 cm less than front seat height; all measurements are in cm	
	0	22 O 23 O 24 O 25 O 26 O 27 O 28 O 29 O 30 O 31	
	0	32 O 33 O 34 O 35 O 36 O 37 O 38 O 39 O 40 O 41	
	0	42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50	
	O	42 0 43 0 44 0 43 0 40 0 47 0 40 0 43 0 30	
		FRAME VERSIONS	
		FRAME VERSIONS	
		Open frame (max. user weight 110kg)	
XFF010012	0		
		XFF010101	
XFF010013		(
		XFF010101	
		Hybrid frame (max user weight 140kg)	
XFF010020	0	Frame FF 80 ° (integrated footrest), hybrid (100 ° EU)	
XFF010021	0	Frame FF 88 ° (integrated footrest), hybrid (92 ° EU)	
		CENTRE OF GRAVITY (COG) (4= very passive 13= very active)	
XFF070703	Ada	ppter, standard O 2 O 3 O 4 O 5 O 6	
		07 08 09 010	
XFF070701	Δda	pter, lightweight (9) 05 06 07 09 010 011	
711010101	Ada	pior, lightweight (b)	
XFF010411	0	Avia plate aluminium lang (full adjustment)	
		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	225
XFF010412		Axle plate, aluminium, shorted (max. adjustment 1 cm)	235
		FRAME ACCESSORIES (choose either tip assist or anti- tip tubes per side)	
XFF090016		Frame protection, black	85
XFF090100	0	Transportation brackets - Crash test option	
XFF090010		Transit wheels	235
XFF090014		Frame reinforcement kit for add on bike	445
XFF090050		Anti-tip tubes, plug-in, pair	95
		Anti-tip tubes, swing-away	
XFF090004		Left XFF090005 □ Right	125
XFF090006		Pair	195
		Tip assist	
XFF090001		Left XFF090002 □ Right	35
XFF090003		Pair	70
XFF090009		Crutch holder, loop (only in combination with tip assist)	80
		EMPULSE F55 BUNDLING	
EM0000101		With F55 order, not mounted to the wheelchair (Please use separate OF to order the F55.)	
EMO000101			
EMO000102	0	With F55 order, mounted to the wheelchair (Please use separate OF to order the F55.)	
		Preparation for ATTITUDE Add-On bike	
XFF090211		without ATTITUDE order (docking pins assembled)	125
XFF090212	0	with ATTITUDE order (docking pins assembled; ATTITUDE order separately)	
		FORKS (compare with your choice on the first page)	
XFF080013	0	Castor fork, Carbotecture ® Colour: Black (Std)	
		Colour: □ Silver □ Orange □ Red (10) □ Blue (10)	0
XFF080029	0	Castor fork, Aluminium, 123mm Colour: Black	Std.
		Colour: Silver Orange	0
XFF080008			215
		Colour: □ Silver □ Orange □ Red □ Blue	0
XFF080007		Castor fork, aluminium, suspension (Frog Legs ®), black	365
		CASTORS (compare with your choice on the first page)	- 50
XFF080301	0		
XFF080302	0	Castor, solid (soft), rim: composite, black (only 5" & 6")	
XFF080304			105
XFF080304 XFF080306			
AFF000300		Castor, solid (soft), rim: aluminium Colour, rim: Silver (only 4" & 5")	105
		Colour, rim: Black Orange Red Blue	

(9) only with 0° wheel camber

(10) only in combination with castor, soft (XFF080302 and XFF080306)

			£
		REAR WHEELS (compare with your choice on the first page; choose only one wheel type)	
XFF070000	0	Without rear wheel	
XFF070001	0	Rear wheel, Universal, 36 spokes (silver), cross-wise spokes (only 24")	
XFF070002	0	Rear wheel, Design, 36 spokes (silver), straight spokes (only 24")	
XFF070003	0	Rear wheel, Lightweight, 24 spokes (silver), straight spokes (please see colour options on last page)	90
XFF070004		Rear wheel, Proton, 24 spokes (black), straight spokes (user weight limit 100kg)	250
XFF070005		Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver	495
XFF070007		Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black	595
XFF070008		Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes (11) (only 24")	425
XFF070009		Rear wheel, Mountainbike, 36 spokes (silver), straight spokes (only 24")	360
XFF070010		Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) (only 24")	585
		Axle	
XFF070150	0	Quick-release axle (Standard option)	
XFF070151		Quick-release axle, designed for quads (12)	130
		TVDEC	
XFF070101	0	TYRES (choose only one tyre type) Tyre, pneumatic, fine profile, Schwalbe Right Run (only 24")	
XFF070101	0	Tyre, puncture proof, tread	-
XFF070102 XFF070107		Tyre, pneumatic, slick, Schwalbe One	115
XFF070107 XFF070104		Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution	95
XFF070104		Tyre, prieumatic, puncture proof, treau, Schwalbe Marathon Flus Evolution	93
		HANDRIMS	
XFF070204	0	Handrims, stainless steel, silver	100
XFF070202	0	Handrims, aluminium, anodised, silver	
XFF070201	0	Handrims, aluminium, powder-coated, clear	
XFF070203		Handrims, aluminium, powder-coated, coloured (select colour on last page, charged once)	
XFF070205		Handrims, titanium, untreated	240
XFF070206		Handrims, titanium, powder-coated, clear	240
XFF070207		Handrims, Supergrip ®	250
XFF070208		Handrims, Maxgrepp ® (only 24")	350
XFF070212		Handrims, Ellipse 3R, black (ergonomic handrims with rubber-strip)	125
		Hand vive manufine	
XFF070307		Hand rim mounting	
XFF070307 XFF070317	0	Handrim mount, super narrow (7 mm) (only with stainless steel)	
XFF070317 XFF070327	0	Handrim mount, narrow (17 mm) (Standard option)	
XFF070327	0	Handrim mount, wide (27 mm)	
		Handrim accessories	
XFF070250		Handrim cover, rubber (only 24")	110
		WHEEL CAMBER (choose only one option)	
XFF070600	0	0°	
XFF070602	0	2° (not with Centre of Gravity Adapter, lightweight)	
XFF070604	0	4° (not with Centre of Gravity Adapter, lightweight)	
		SPOKE GUARDS (only 24")	
XFF070831		Transparent XFF070813 □ Galactica XFF070828 □ Space	150
XFF070823		Princess XFF070821 Pirates	150
XFF070816		Happy Lions XFF070814 □ Graffiti	150
XFF070819		Monkeys XFF070802 □ Basketball	150
XFF070820		Oriental XFF070812 Flying Water	150
XFF070829		Superhero XFF070833 □ Zebra	150
XFF070817		Hot Wheels XFF070818 □ Jungle Fever	150
XFF070822		Pool XFF070811 Feather	150
XFF070827		Silk XFF070806 Chrome	150
XFF070830		Tiger XFF070803 Basketball 2	150
		- g = Danstown E	

⁽¹¹⁾ only with Adapter, standard and only with 0° & 4° camber; not with push handles, fold down & not without push handles.

⁽¹²⁾ not with Rear wheels Spinergy/ Mountainbike/ drum brakes

										£
		WHEEL LO	CKS					(choose o	only one of	otion)
XFF060001	0	Standard brake)					(Standa	rd option)	
XFF060002		Knee-lever bra	ke							95
XFF060010		□ Brake le	er extensior	n, knee-level	r brake, fold-	down				50
XFF060023		Compact brake)							65
XFF060024		Lightweight cor	mpact brake	EVO						200
XFF060004		Compact brake	e, lightweight		(13)					185
		ACCESSOR	RIES							
XFF090000	•	Tool kit								
XFF090025		Air pump								20
XFF090024		High pressure	pump (0 - 11	bar)						90
XFF090030		Back pack								75
XFF090026		Mobile phone p	оскет							55
		COLOURS (14) _{Diagonal}							
		COLOURS	Please	consuit our	colour catal	ogue to review your colour cho	ice			
		Frame	Handrim £75	Hub/rim £200	X-brace £220		Frame	Handrim £75	Hub/rin £200	X-brace £220
02 Brilliant Silver		0				27 Graphitemetallic	0			
03 Silver Matt		0				29 Black	0			
06 Sun Yellow		0				31 Matt Black	0			
14 Blue		0				32 Signal White	0		_	
15 Brilliant Marine		0		_		33 Pink	0			
16 Matt Marine		0				34 Dark Chocolate Metallic	0			
19 Brilliant Purple		0				35 Skyblue	0			
21 Red Ruby		0				36 Cyan-Metallic	0			
22 Brilliant Red		0				37 Mars Red (Orange)	0			
23 Matt Red		0				40 Kiwi	0			
24 Tutti Frutti Oran	nae	0		_		41 Flamingo-Glitter	0			
21 Tata Trata Oran	.go	J	_		_	42 Matt-Anthracite	0			
						46 Mamba Green	0			
						Rear wheel, lightweight and	dised, oran	ge		(15)
						Rear wheel, lightweight and				(15)
						Rear wheel, lightweight and				(15)
(COL	OURS - for sti	ckers ("Xend	on2" on the fr	ame and "Q	uickie" on sideguard)				
XFF100550 ○ b	olack	((5	Sticker "Quickie" on sideguard will be	silver in combii	nation with carl	oon sidegu	ards) -
<i>XFF100551</i> ○ s	ilver	-								-
	oran	ge								-
	ed									-
<i>XFF100554</i> ○ b	lue									-
, ,				•		use with add on bikes; adjustment of C	CoG +/- approx	z. 2,5cm in the	field	
		ndrim colour powde ight wheel, Hub and		-	ersal wheel					
Commonto for		المانية المنم			1 1 1 1 1 1	P.C. I				
Comments for	spo	eciai buliu - p	lease apply	for a quote;	iead time co	nditions may change.				
								:14		
							ľ	ouilt	5 <mark>4-</mark>	ne
QUICKIE XEN	ION	l² base price	<u> </u>				£3,095			
Option price	'						£			
Total Price							£			
										-

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. 1 - 2 cm 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. 3 - 6 cm). Care must be taken with adj. upholstery.

b) On the wheelchair: From back tube to front of seat upholstery.

Front seat height:

b) On the wheelchair:

a) For the user: When sitting with 90° knee angle:

From back of knee to bottom of shoe sole. From front of seat tube to the ground.

(min. 3cm 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 11 cm

Back height:

a) For the user: From the seat, including cushion, to be no more than 1 - 2 cm 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:

Max. overall height:102 cmMax. overall length:105 cmMax. turning circle:70 cmMax. safe slope:10°Wheelchair weight:from 8,8 kg

Wheelchair weight: from 8,8 kg
Dismantled weight: from 6,3 kg
Weight of heaviest part: 2.1 kg

Max. overall width: Camber 24" rear wheel 25" rear wheel

For 0° camber: SW + 16 cm SW + 16 cm For 2° camber: SW + 21 cm SW + 22 cm For 4° camber: SW + 26 cm SW + 27 cm

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 +/- 1 cm



XFF 020002 Seat sling with 1 utility bag



XFF 020003 Seat sling with utility bags



XFF 030316 EXO backrest sling



XFF 030317 EXO PRO backrest sling



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.

Seat width

Back height



	32.5	35	37.5	40	42.5	45	47.5
32	✓	✓	✓	✓	✓	✓	✓
34	✓	✓	✓	✓	✓	✓	✓
36	✓	✓	✓	✓	✓	✓	✓
38		✓	✓	✓	✓	✓	✓
40			✓	✓	✓	✓	✓
42				✓	✓	✓	✓
44				✓	✓	✓	✓
46					✓	✓	✓
48						✓	✓
50							✓



=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 push handles



=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



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



XFF090001 Tip assist



XFF090004 Anti-tip tubes, swing away



XFF090050 Anti-tip tubes, plug in, pair



XFF090010 Transit wheels



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

F55 BUNDLING - NOGO MATRIX FOR 24" BACKWHEELS

				Seat Depth			
COG	380	400	420	440	460	480	500
40	×	×	×	~	>	~	~
60	×	×	×	×	>	~	~
70	×	×	×	×	>	~	~
80	×	×	×	×	×	~	~
90	×	×	×	×	×	~	~
100	×	×	×	×	×	×	¥
110	×	×	×	×	×	×	¥
120	×	×	×	×	×	×	×
130	×	×	×	×	×	X	×



XFF060001 Standard brake



XFF060002 Knee lever brake



XFF060003 Compact brake



XFF060004 Lightweight compact brake



XFF090000 Tool kit



XFF090024 High pressure pump



XFF090025 Air pump



XFF090030 Back pack



XFF090026 Mobile phone pocket



