

# KRYPTO



□ = Cost option

○ = No cost option

Deliver to:			Deliver to:	
Name:		(	Name:	
Street:			Street:	
Town:	Postal code:		Town:	Postal code:
E-Mail:			E-Mail:	
Tel:	Fax:		Tel:	Fax:
			T	
Order date:			Marked for:	

Purchase order: Number required:

□ Order □ Calculation □ Built 4 me (longer leadtime)

Reimbursement code:

Part No. 770 00 001 KRY01

Max. user weight: 125 kg **USER WEIGHT** kg

Mandatory information to ensure correct configuration

Sunrise order no: = Standard

> **Base Price** £3,500

## **KRYPTON R: STANDARD CONFIGURATION**

## KRYPTON R

## **Base specification includes:**

- **Tubular Footrest**
- Aluminium backrest
- Removable side guards
- Carbon axle tube
- Exo back upholstery with colours
- Carbotecture fork in colours
- Aluminium rim castor with colours
- Lightweight wheels in anodised colours
- Folding backrest
- Stickers in colour options





### **CLIENT MEASUREMENTS** (all measurements without cushion)

SEAT WIDTH SELECTION - in mm; measured from outside frame tube to outside frame tube

320	340	360	380	400	420	440	460
0	0	0	0	0	0	0	0

#### **SEAT DEPTH SELECTION** - in mm

340	360	380	400	420	440	460	480
0	0	0	0	0	0	0	0

#### FRONT SEAT HEIGHT SELECTION - in dependance of front castor size, fork, frame height version

The high frame is 40 mm higher than the low frame.

#### Front seat height in mm

Fauls (lawarth)														
Fork (length)	Frame:	430	440	450	460	470	480	490	500	510	520	530	540	550
111 mm		0	0	0										
123 mm	1			0	0	0								
Frog Leg	low					0	0							
One Arm		0	0	0										
111 mm						0	0	0						
123 mm	h:ah							0	0	0				
Frog Leg	nign									0	0			
One Arm						0	0	0						
111 mm			0	0	0	0								
123 mm				0	0	0	0							
Frog Leg	low					0	0	0						
One Arm			0	0	0	0								
111 mm							0	0	0	0				
123 mm	h:ah							0	0	0	0			
Frog Leg	nign									0	0	0		
One Arm	1						0	0	0	0				
111 mm					0	0	0							
123 mm	1					0	0	0						
Frog Leg	low						0	0	0					
One Arm	1				0	0	0							
111 mm									0	0	0			
123 mm	h:ah									0	0	0		
Frog Leg	1 nign										0	0	0	
One Arm	1								0	0	0			
123 mm	hiah										0	0	0	
Frog Leg	nign											0	0	0
	123 mm Frog Leg One Arm 111 mm 123 mm	123 mm												

#### **REAR SEAT HEIGHT SELECTION** - in dependance of rear wheel size

The rear seat height is adjustable ± 10 mm.

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

Caution: with rear seat heights 460 mm and above, the width between the sideguards increases by 35 mm

#### Rear seat height in mm

Rear Wheels				_			_			470	480	490	500
24"	O <sup>(1)</sup>	O <sup>(2)</sup>	O <sup>(2)</sup>	0	0	0	0	0	0	0	0	$O^{(3)}$	
25"		O <sup>(1)</sup>	O <sup>(2)</sup>	O <sup>(2)</sup>	0	0	0	0	0	0	0	0	$O^{(3)}$

(1): No adjustment of rear seat-height possible

(2):

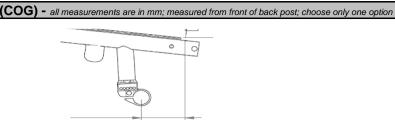
No downwards-adjustment of rear-seat-height possible. Only +1 cm adjustable.

(3): No upwards-adjustment of rear-seat-height possible. Only -1 cm adjustable.

			£
		SEAT UPHOLSTERIES AND CUSHIONS	
Seat Sling			
KRR020012	0	Seat sling "airflow" with 1 utility bag	
KRR020019	0	Seat sling "airflow" superlight. Without bags, max user weight 85kg (1) (L)	
KRR020017		Seat sling "airflow" with 2 utility bags	108
KRR020018		Seat sling "airflow" with utility bag and catheter bag (from SW 340mm)	108
KRR020000	0	Without seat sling	100
Seat cushic		ř	
Foam: (med			66
`		Thickness: KRR020103	66
Latex: (very			00
		th water resistant / breathable cover	400
Foam : (med	-	,	123
Latex: (very		Thickness: KRR020107 □ 50 mm KRR020108 □ 80 mm	123
	ons -	for complete product range see Jay order forms	
JAY020002		JAY Basic	55
JAY020003		JAY Soft Combi P	77
JAY020001		JAY Easy Visco, Curved Base	132
JAY020007		JAY Easy Fluid, Curved Base	308
JAY020004		JAY Lite	215
Seat access	sorie	s	
KRR090018		Positioning belt (only with Standard backrest)	42
KRR020150		Spare cushion cover	44
		<u>'</u>	
		BACKREST	
KRR030001	0	Standard backrest (aluminium, black)	
	_	Choose back height factory setting (mm). 250 - 300   300 - 350   350 - 400   400 - 450	
		Height adjustments possible in the O 250 O 300 O 350 O 400	
		range 250-300; 300-400; 400-450 mm. O 275 O 325 O 375 O 425	
		O 300 O 350 O 400 O 450	
//==			
KRR030006		Carbon backrest - fixed height, crosstube very close to the upholstery, "Krypton" rubber grip (2) (L)	
		Choose back height (mm)	
		no height adjustment possible. O 250 O 325 O 400	232
		O 275 O 350 O 425	
		○ 300 ○ 375 ○ 450	
KRR030102		Backrest, angle-adjustable, fold-down, locked when folded, colour: (-31° to +15°)	54
	Cold	our: ● Black ○ Orange ○ Silver ○ Red ○ Blue	
		KRR030036 KRR030037 KRR030038 KRR030039	
KRR030012	0	Backrest, angle-adjustable (non foldable) (-31° to +15°) (only in black anodizing)	
KRR030015	0	Backrest, angle-adjustable, fold-down (-31° to +15°) (only in black anodizing)	
Push handl	es: c	choose only one option	
KRR030200	0	Omit push handles (L)	
KRR030203		Fold-down push handles (from 325mm backrest-height)	108
KRR030201		Push handles long	108
KRR030204		Height adj. push handles (+) (only with Standard backrest; from 325mm backrest height)	216
KRR030205			216
			210
Backrest up			
KRR030005	0	EXO superlight Backrest sling, synthetic fibre, padded, adjustable, black (Evo Exo Version) (L)	
		Colour, binding tape: ● Black ○ Orange ○ Silver ○ Red ○ Blue	
KRR030316	0	EXO Backrest sling, synthetic fibre, padded, adjustable, 1 accessory bag, black (Evo Exo Version)	
		Colour, binding tape:   ■ Black ○ Orange ○ Silver ○ Red ○ Blue	
KRR030317		EXO PRO Backrest, synthetic fibre, padded, adj., breathable, spacer fabric, 1 accessory bag, black (Evo Exo Version)	147
		Colour, binding tape: ● Black O Orange O Silver O Red O Blue	
KRR030000	0	Without backrest upholstery	
		<u> </u>	
(1):	Мах.	user weight 85 kg, only available up to seat-width 400 mm	
(2):	Not	with height adj push handles, not with Jay J3 backs, not with positioning-belt	
		lightest option (+)= adds 500 g or more to the wheelchair-weight	
	. /	· · · · · · · · · · · · · · · · · · ·	

			£
		JAY 3 BACKS AND ACCESSORIES - only with Standard backrest (+)	
Jay 3 Back -	Shal	low Contour	
Mid Thoracic:		☐ JAY030010 Medium - 340 mm ☐ JAY030033 Tall - 380 mm	506
Upper Thorac	ic:	☐ JAY030012 Short - 420 mm ☐ JAY030019 Medium - 460 mm ☐ JAY030025 Tall - 500 mm	572
Jay 3 Back -	Mid	Contour	
Mid Thoracic:		□ JAY030011 Medium - 340 mm □ JAY030018 Tall - 380 mm	506
Upper Thorac	ic:	☐ JAY030013 Short - 420 mm ☐ JAY030020 Medium - 460 mm ☐ JAY030026 Tall - 500 mm	572
Jay 3 Carbor	n Bad	ck - Shallow Contour	
Lower Thorac		□ JAY060001 Short - 170 mm □ JAY060002 Tall - 240 mm	605
Mid Thoratic:		□ JAY060003 Short - 300 mm □ JAY060004 Tall - 380 mm	605
Accessories	for J	JAY 3 Backs	
JAY030004		☐ Jay Flip Back Headrest (J3EUHDFH & J3EUHDLSP) (only with Jay 3 backs)	255
JAY030006		□ Jay Std. Headrest (J3EUHDXH & J3EUHDLSP) (only with Jay 3 backs)	138
JAY090058		□ JAY Accessory bag (only with Jay 3 Carbon backs)	50
		SIDEGUARDS AND ARMRESTS	
KRR040107	0	Sideguard, composite, removable, 21 cm high (31 cm long), black	
KRR040101		Sideguard, carbon fibre, slim, black (1) (L)	202
KRR040102		Sideguard, aluminium, cold weather protection (colour: black, matt)	176
KRR040103		Sideguard, aluminium, fender, cold weather protection (colour: black, matt)  (min rear seat height 390 mm)	242
KRR040104		Sideguard, carbon fibre, fender, cold weather protection, black  (min rear seat height 390 mm)  Sideguard, carbon fibre, fender, cold weather protection, black  (min rear seat height 390 mm)	316
KRR040152			202
		Single-post sideguard, armpad (330 mm), depth adjustable, height-adjustable, removable  (2) (+)	
KRR040117		Tubular armrest, Alu, swing away (sideways), padded, removable (+)	203
KRR040000	0	w/o Sideguard	
		FOOTBEST AND FOOTBLATES	
KRR050029	_	FOOTREST AND FOOTPLATES  Footroot tubular lightweight aluminium  (1)	I
KRR050029 KRR050026	<u> </u>	Footrest, tubular, lightweight, aluminium (L)	305
KRR050026 KRR050125		Platform footplate lightweight angle & depth adjustable carbon  Performance footplate angle adjustable  (3)	222
KRR050030		Footrest, tubular, lightweight, aluminium, with cover	73
KRR050025		Platform footplate lightweight angle & depth adjustable composite	149
KRR050024		Platform footplate lightweight angle & depth adjustable aluminium (colour: black, matt)	149
KRR050128		Footboard, platform, plastic, angle and depth adjustable, flip-up (to the back)  (4)	162
KRR050127		Adjustable side protection, to create a side-stop on the footboard (5)	21
7 4 4 1000 127		Adjustable side protestion, to diedic a side step on the recibedra	
		LOWER LEG LENGTH (LLL) Attention: LLL has to be 30 mm less than seat height front; all measurements in	mm
	0	360 O 370 O 380 O 390 O 400 O 410 O 420 O 430	
	0	440 O 450 O 460 O 470 O 480 O 490 O 500 O 510	
		FRAME VERSIONS	
		Frame length	
KRR010206	•	Frame standard	
KRR010207	0	Frame long (20 mm additional frame length) (not in combination with SD 480 mm)	
		Frame angle	•
KRR010012	•	100° frame (UK 80°)	
KRR010013		92° Performance frame (UK 88°)	116
		Frame inset	
KRR010101	•	Inset: Small (10 mm)	
KRR010103		Inset: Performance (30 mm) (not available for seat width 320 mm)	116
		Castor position (see explanation on back pages)	•
KRR010301	•	Castor house position wide	
KRR010302	0	Castor house position narrow	
(1)	With	24" rear wheel min. rear seat height 410 mm; with 25" rear wheel min. rear seat height 430 mm	
(2)	Only	with COG 56 mm	
(3)	Not	with SW 320 mm and 30 mm inset	
(4)	User	weight limitation 75 kg, not with 4" castor	
(5)	Only	for platform footplates lightweight angle & depth adjustable	
	(L)=	lightest option (+)= adds 500 g or more to the wheelchair-weight	

		CENTR	E OF	GRA	VIT	Υ (
		0_11111		01		- \
COG56	0	56 mm				
COG68	0	68 mm				
COG80	0	80 mm				
COG92	0	92 mm				
COG104	0	104 mm				
				•'		
		FRAME	ACC	ESS	ORI	ES
KRR090031		Suspensi	on up t	o 70 k	g	(1)
KRR090032		Suspensi	on up t	o 120	kg	(1)
		Anti tip f	lip up (	(user	oper	ate
KRR090033	0	Left	KRR0	90008	0	Rig
		Tip assis	t (step	tube)	)	
KRR090001		Left	KRR0	90002		Riç
KRR090003		Pair				
KRR090009		Crutch ho	lder			



COG104	0	104 mm	
		FRAME ACCESSORIES	
KRR090031			451
KRR090032		Suspension up to 120 kg (1) (+) (chair will be built using aluminium axle-stems and axle-tube)	451
		Anti tip flip up (user operated) (2)	
KRR090033	0	Left KRR090008 O Right (+) (Please choose only one)	
		Tip assist (step tube) (2)	
KRR090001		Left KRR090002 □ Right	28
KRR090003		Pair (+) (not available with anti-tip)	54
KRR090009		Crutch holder (only in combination with tip assist)	67
		Anti-tip tubes swing-away (2)	
KRR090004		Left KRR090005 ☐ Right (+)	87
KRR090006		Pair (+) (not available with tip-assist)	17
KRR090007		Quickie style anti-tip tubes pluggable (2) (+) (Pair)	73
		·	
KRF090016	•	Frame protection, black (textile, with velcro)	
KRR090577		Frame protection, Plastic, glued to the frame, black	67
KRR090010		Transit wheels (2) (+)	194
		FORKS	
KRR080013	0	Castor fork, Carbotecture ®, 111mm (L)	
Colour:		● Black ○ Silver ○ Orange ○ Red (3) ○ Blue (3)	
KRR080029	0	Castor fork, Aluminium, 123mm	
Colour:		● Black ○ Silver ○ Orange	
KRR080008		Castor fork, aluminium, one-arm (only with 4" & 5" Alu soft, Alu solid)	16
Colour:		● Black ○ Silver ○ Orange ○ Red ○ Blue	
KRR080007		Castor fork, aluminium, suspension (Frog Legs ®), black (+)	283
		CASTORS	
KRR080306	0	Castor, solid (soft), rim: aluminium (only 4" and 5")	
Colour, rim:		● Silver ○ Black ○ Orange ○ Red ○ Blue	
KRR080304	0	Castor, solid (hard), rim: aluminium Colour, rim: Silver (only 4" and 5")	
KRR080301		Castor, solid (hard), rim: composite, black  (3"-6", not with One arm fork)	79
KRR080302		Castor, solid (soft), rim: composite, black (only 5" and 6", not with One arm fork)	79
KRR080303		Castor, solid (hard), light-up, rim: composite, black (not available in 6", not with One arm fork)	67
		DEAD WHEELS	
		REAR WHEELS	
KRR070003	0	Rear wheel, Lightweight, 24 spokes (silver), straight spokes (Std.: black hub/rim; colour options last page)	
KRR070004		Rear wheel, Proton, 24 spokes (black), straight spokes (L) (user weight limit 100kg)	21
KRR070005		Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver	43
KRR070006		Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub: silver	67
KRR070007		Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black	67
KRR070000	0	Without rear wheel	
(1):	Not	possible with carbon axle-stems and axle: chair will be built with aluminium axle-stems and axle-tube	
(2):	Not	with KRR07049: camber adapter 0°, superlight.	
(3):	Red	and blue only in combination with soft castor	
	(L)=	lightest option (+)= adds 500 g or more to the wheelchair-weight	

		TYRES		(chaosa anly ano tyra typa)	£
KRR070107	0	Tyre, pneumatic, slick, Schwalbe One		(choose only one tyre type)	
KR070107 KRR070102	0	Tyre, puncture proof, tread		(L) (+)	
KR070102 KRR070104		Tyre, preumatic, puncture proof, tread, Schwalbe Ma	rathon Plus Evolution	(+)	86
KRR070104		Tyre, pneumatic, fine profile, Schwalbe Right Run	ilatilon Flus Evolution	(not in 25")	108
KRR070106		Tyre, pneumatic, tread, Schwalbe Downtown Two Gr	in	, ,	90
NANO70100	Ц	Tyre, priedmatic, tread, Schwalde Downtown Two Gr	ib	(+) (not in 25")	90
		HANDRIMS			
KRR070201	0	Handrims, aluminium, powder-coated, clear	(L)		
KRR070202	0	Handrims, aluminium, anodised, silver	(L)		
KRR070203		Handrims, aluminium, powder-coated, coloured	(L)	(select colour on back pages, charged once)	60
KRR070212		Handrims, Ellipse 3R, black	(+)	(ergonomic handrims with rubber-strip)	177
KRR070204		Handrims, stainless steel, silver	(+)		108
KRR070205		Handrims, titanium, untreated			185
KRR070206		Handrims, titanium, powder-coated, clear			185
KRR070207		Handrims, Supergrip ®	(+)		222
KRR070208		Handrims, Maxgrepp ®	(+)	(only 24")	222
KRR070250		Handrim cover, rubber		(not with 25")	90
		Hand rim mounting			
KRR070317	•	Handrim mount, narrow (17 mm)			
KRR070307	0	Handrim mount, super narrow (7 mm)		(only with stainless steel)	
KRR070327	0	Handrim mount, wide (27 mm)			
		WHEEL CAMBER		(choose only one option)	
KRR070049	0	0° superlight, no width-adjustment	(1) (L)	(Groose Grily Gric Option)	
KRR070600	0	0° width-adjustment +/-15mm	(1) (=)		
KRR070603	0	3° width-adjustment +/-15mm			
44,670000		3 widin-adjustment +/-13mm			
		WHEEL LOCKS (Choose only one option)			
KRR060003	0	Compact wheel lock	(2) (L)		
KRR060001	0	Standard wheel lock			
KRR060004		Lightweight Compact wheel lock			144
(RR060002		Knee lever wheel lock			56
KRR060010		☐ Extension for knee lever wheel lock, slip-on, sw	ing-away	(only with KRR060002)	38
KRR060006		One arm wheel lock (left hand actuation)	(+)		151
KRR060007		One arm wheel lock (right hand actuation)	(+)		151
		ACCESSORIES			
KRR090000	•	Tool kit			
		High pressure pump			
		Air pump			22
KRR090024		Mobile phone pocket			54
KRR090024 KRR090025					
KRR090024 KRR090025 KRR090026		Back pack			76
(RR090024 (RR090025 (RR090026 (RR090030		Back pack	k-width possible.		76
KRR090024 KRR090025 KRR090026 KRR090030	Cam		k-width possible.		76

	•	

		COLOURS FOR HANDRIMS			
		Handrim (1)	Ha	andrim (1)	
		£60		£60	
01 White RAL	901	0	26 Silver Texture		
02 Brilliant Silv	/er		27 Graphite metallic		
03 Silver Matt			28 Platinum metallic		
04 Silver			29 Black		
06 Sun Yellow	,		31 Matt Black		
07 Brilliant Lin		_	32 Signal White		
08 Matt Lime	ic		33 Pink		
14 Blue			34 Dark Chocolate Metallic		
15 Brilliant Ma	rino				
			35 Skyblue		
16 Matt Marin			36 Cyan-Metallic		
19 Brilliant Pu			37 Marsred (Orange)		
20 Matt Purple	9	_	39 Cappuccino		
21 Red Ruby			40 Kiwi		
22 Brilliant Re	d		41 Flamingo-Glitter		
23 Matt Red			42 Matt-Anthracite		
24 Tutti Frutti	Ora	nge 🗆	43 Azure Blue		
		FRAME-COLOURS			
KRR100139	0	Natural Carbon, no coating			
KRR100137	0	Transparent, gloss			
KRR100138	0	Transparent, matt			
KRR100122	0	Black (gloss)			
KRR100123	0	Matt black			
					•
		FRAME-GRAPHICS "Flying Pixel" (scra	atch resistant, non-removeable, includes the '	"Krypton" sticker)	
KRR100590		Frame graphics Flying Pixel, silver	,	71	54
KRR100591		Frame graphics Flying Pixel, red			54
KRR100592		Frame graphics Flying Pixel, blue			54
		3 7 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
		COLOUR STICKERS "QUICKIE" and "	Krynton" (3)		
KRR100550	0	Black	Rispion (o)		
KRR100551	0	Silver			
KRR100552	0	Orange			
KRR100553	0	· ·			
		Red			
KRR100554	0	Blue			
		COLOURS FOR LIGHTWEIGHT WHE	TI C 2411 /4)		
VDD (00000		COLOURS FOR LIGHTWEIGHT WHEE	:LS 24" (4)		ı
KRR100336	0	Rear wheel, lightweight anodized, orange (4)			
KRR100337	0	Rear wheel, lightweight anodized, blue (4)			
KRR100338	0	Rear wheel, lightweight anodized, red (4)			
Comments	tor	special build:			
			bu	rilt= 4 mag	
			טכ	uilt <mark>4</mark> me	
Krypton F	₹ -	Base Price			£3,500
Option pr	ice	<b>;</b>			
Total Price					
		203, handrim aluminium, powder coated			
(3) No choice p	ossil	ble when frame graphics "Flying Pixel" are chosen.			

#### **WEIGHT**

We want to be very transparent on weight. The following information will be a guide to the lightest possible Krypton R: how to achieve a 6.2 kg wheelchair, and how to order the lightest possible configuration for your Krypton R

#### Krypton R: 6.2 kg configuration Transport weight: 3.7 kg

Frame: high frame, 92°, 30 mm inset, seat width: 360 mm, seat depth: 400 mm. Seat height: front 470 mm, rear 420 mm. Seat-sling Airflow superlight.

Wheel-lock: lightweight compact wheel-lock

Footrest: tubular footrest



**Backrest:** Carbon backrest, EXO superlight backrest-upholstery, without push-handles

**Sideguards:** Carbon fibre, slim-style

Rear wheels: 24" Proton wheels with Aluminium handrims (coated or anodized) and Schwalbe One tyres

Forks and castors: 111 mm carbotecture fork, 3" castor

Please mind that there is a 5% tolerance on all weight specifications due to weight deviations on mounting parts (tyres, castor-wheels etc.)

### LIGHTWEIGHT-GUIDE FOR ORDERING THE KRYPTON R

Sunrise Medical offers a wide variety of options for the Krypton R to suit every user's needs. However, most options add significant weight to the wheelchair. To make this more transparent when filling in the order-form, and to assist you in ordering the lightest possible wheelchair, we indicate the approximate weight-increase of the options on the order form:

- (L) indicates the lightest possible option within the range of options
- (+) indicates that this option adds more than 500 g to the wheelchair's weight compared to the lightest option within the range

## LIGHTWEIGHT OPTIONS FOR THE KRYPTON R

We developed several options for the Krypton R to save weight on the chair without sacrificing daily-use suitability, comfort or durability



Carbon backrest (KRR030006): full carbon backrest with very close cross-tube (20mm crosstube to backrest-upholstery) (-100 g compared to Standard backrest)



Seat sling "airflow" superlight (KRR020019): fully adjustable seat-sling with composite buckles and lighter straps (max. user weight 85 kg) (-100 g compared to seat sling "airflow")



EXO superlight (KRR030005): lightweight version of the EXO backrest upholstery. EVA-foam padding, adjustable straps, wider cut of the upholstery to cover backrest tubes. (-160 g compared to Std. EXO

backrest-upholstery)



Axle-plug superlight (KRR070049): (only 0° camber): glued into the axle-tube, no adjustability of the track-width possible (-160 g compared to width-adjustable axle-plug KRR070600 / 603)

#### 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° knee angle:

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 130 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

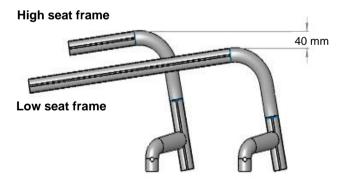
Back angle: Important: The back height depends on the degree of disability.

 $0^{\circ}$  is the angle  $90^{\circ}$  to the seat. Negative angles are  ${<}90^{\circ}$ 

and positive angles are >90°.

#### Low Seat Frame vs. High Seat Frame:

The high frame is 40 mm higher than the low frame. So you can choose shorter and lighter forks to minimise the weight of your wheelchair.



### **Technical Data Overview:**

Max. safe slope:

950 mm Max. overall width: 24" rear wheel 25" rear wheel Max. overall height: Camber Max. overall length: 930 mm For 0° camber: SW + 170 mm SW + 170 mm SW + 230 mm SW + 240 mm Max. turning circle: 700 mm For 3°camber:

Wheelchair weight: from 6.2 kg
Dismantled weight: from 3.7 kg
Weight of heaviest part: 2.1 kg

All changes in the configuration might change the seat heights. Manufacturing tolerances are +/- 10 mm for all measurements.

7°

## **SEAT UPHOLSTERIES AND CUSHIONS**



KRR020012 Seat sling, airflow



KRR020019 Seat sling, airflow, superlight

## **BACKREST**



KRR030006 Carbon Backrest



KRR030201 Push handles long



KRR030316 EXO backrest sling



KRR030102 Backrest, angle-adjustable, lock when folded



KRR030203 Push handles, fold-down



KRR030317 EXO PRO backrest sling



KRR030204 Push handles, height-adjustable



KRR030005 EXO superlight backrest sling

## **FOOTREST AND FOOTPLATES**



KRR050029 Tubular footrest lightweight



KRR050025 Platform footrest LW composite plate



KRR050026 Platform footrest LW carbon plate



KRR050125 Performance footrest alu angle adj



KRR050127
Foot positioning plate

## SIDEGUARD & ARMREST



KRR040101 Slim style sideguard



KRR040104 Carbon fibre, cold weather protection, fender



KRR040107 Sideguard, composite, removable (black)



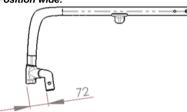
KRR040117 Tubular armrest, swing away,



KRR040052 Single-post sideguard, armpad (33 cm)

## FRAME VERSIONS: CASTOR HOUSE POSITIONS

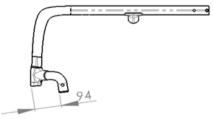
#### Position wide:





Further to the front and wider position of the castors for optimised rolling resistance

#### Position narrow:





20 mm further rearwards and 20 mm per side more narrow position of the castors for a more narrow front-end and improved manoeuverability in tight spaces



KRR010301 Castor house position wide



KRR010302 Castor house position narrow



Castor house position wide vs. narrow

### FRAME ACCESSORIES



KRR090032 Suspension



KRR090001 Tip assist



KRR090004 Anti-tip tubes SA



KRR090007 Quickie style anti tip tubes pluggable



KRR090033 Anti tip flip up (user operated)



KRR090010 Transit Wheels



KRR090010

Frame protection, Plastic, glued to the frame, black

#### **FORKS**



KRR080013 & KRR080306 Castor fork, Carbotecture & Castor solid (soft) aluminum



KRR080008 Castor fork, aluminum, one-arm, red

### **REAR WHEELS & HANDRIMS**



KRR070001



KRR070002



KRR070003 Lightweight wheel



KRR070004 Proton wheel



KRR070211 Handrims Surge®



KRR070208 Handrims Maxgrepp

## **TYRES**



KRR070101 Schwalbe Right Run



KRR070106 Schwalbe Down Town



KRR070107 Schwalbe One



KRR070104 Schwalbe Marathon Plus



KRR070102 Tyre, puncture proof

### WHEEL LOCKS



KRR060001 Standard brake



KRR060002 Knee lever brake

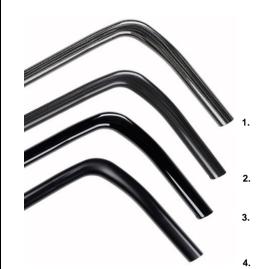


KRR060003 Compact brake



KRR060004 Lightweight Compact brake

## FRAME COLOURS



- Transparent, gloss Transparent, matt Black, gloss Black, matt
- 2. 3. 4.

## FRAME GRAPHIC "FLYING PIXELS"



#### From left to right:

- Frame graphics Flying Pixel, red Frame graphics Flying Pixel, silver Frame graphics Flying Pixel, blue

## 24 " LIGHT WEIGHT WHEEL COLOURS



KRR100336 Lightweight wheel, anodized orange



KRR100337 Lightweight wheel, anodized blue



KRR100338 Lightweight wheel, anodized red