

	Proc	geo (English)	٦	
Date	Γ			
User	Cor	npany stamp	F	olding frame wheelchair
End user wheight (kg)				
Language user manual	Responsible			
	L			
Whalabair	The televenee	all the dimensions indicate	<u> </u>	io ± 40 mm
wneeichair measi	ures - The tolerance of	n all the dimensions indicate	ea ana/or requirea	IS I 10 mm
Seat width (LS)	□ 33 □ 36 □	39 🗆 42 🗆 45 🗆	48	
Seat depth (PS)  The real seat depth, from the front part of	☐ 35 ☐ 37,5 ☐ f the seat cloth to the backre		17,5 declared one.	
Footplate distance (DP) (Real distance between seat and footp		m - adjustment steps 1.5cm	or minimum 4cm !! (N	linimum Front height = DP + 4cm)
Setting	☆ Standard	☐ Prudential ☐ Ac	tivo 🗆 🗆	Extreme
				zxireme
Backrest Height (TS)	Std.Value 36	(min 30-max 54) adjustmer	t steps 1.5cm	
Crossbrace (black)	<b>☆</b> Single	☐ Double (Not seat width 3	3-36)	
Rear wheel camber	<b>☆0°</b> □2°	□ 4°		
Front height (STD 49) - Re	ear height (STI	0 44)		
Carbon fibre frame - Opaque transp	arent painting			
	☐ Short frame - Ideal with S	Seat depth (PS) 35 - 37,5		
	☐ Medium frame - Ideal wif	h Seat depth (PS) 40 - 42,5		
	☐ Long frame - Ideal with S	Seat denth (PS) 45 - 47 5		
	Long hame - Idear with c	reat depth (1 0) 40 - 47,0		
		0	Front frame	angle
300		<b>*</b>		
		\ \$ 9	5°	□ 110°
		_		
	•			
Colour set: Includes rear wheel hub ar	ad rim, roar whool plates	and front forks		
Colour set: Includes rear wheel hub ar Only standard Progeo 22"/24" wheels h				
☆ Black	22" 24" 25" 26	"		
O Bright silver O Bright lime	22" 24" 22" 24"			00833 00833
O Bright blue	22" 24"			00833
O Bright red	22" 24"			00833
O Bright fuchsia O Pearl white	22" 24" 22" 24"			00833 00833
O Tekno anthracite	22" 24"			00833
O Matt Midnight blue	22" 24"			00833
O Matt grey O Matt red	22" 24" 22" 24"			00833 00833
Adjustable velcro straps and padded to  Adjustable velcro straps and padded to				
Handle tube				
☐ Tubes with short handle				
O Folding handles				02958
Not available with: Push handles for comp	oanion, Brake handles for c	ompanion (Drum Brake)		
Casters				
☆ 5" Soft				
☐ 4" Soft	1:	ratio a		
☐ 3" Sport ☐ 6" Soft	Lightest configur Not available wit	<i>ation</i> h frame angle 95°		
☐ 6" Pneumatic		h frame angle 95°		
O 3" Active Soft (wide)	(Aluminium alloy	· ·		06824
O 4" Active Sport (narrow)	(Aluminium alloy	•		01398
O 4" Active Soft (wide) O 5" Active Soft (wide)	(Aluminium alloy	•		03943 07518
O 5" Pneumatic	(Aluminium alloy	11111 <i>)</i>		10844



Date Order	User		Address	 
Rear wheels				
☆ 24" Ultra-light Progeo - Standard!				
□ 22" Ultra-light Progeo - Standard!				
□ 25" Ultra-light Progeo - Standard!	(colour: black)			
□ 26" Progeo - Standard!	(colour: black)			
O 24" ULTRA-LIGHT PROGEO KEY SPORT O 24" Ultra-light "Spinergy LX"	Lightest configuration			04383 01685
O 24" Ultra-light "Spinergy LXL" O 24" Ultra-light "Spinergy Flex rim"	☐ Black hub and white Integrated aluminium/ru	•	☐ Hub and spokes black	07846 02270
O 25" Ultra-light "Spinergy LX" O 25" Ultra-light "Spinergy LXL"	☐ Black hub and white	spokes		02101 07847
O 26" Ultra-light "Spinergy LX"				02102
O 24" Off-road (aluminium handrim black)				01392
O 22" with brake handles for companion (drum br Available only with camber 0°	rake) (aluminium han	drim)		03385
O 24" with brake handles for companion (drum br Available only with camber 0°	rake) (aluminium han	drim)		03384
O One arm drive - (24" rear wheels Aluminium ha	andrim High pressure	Tyre) - camber 0	o	
	O Right O Left			 02103
Rear wheel tyre				 
☆ High pressure tyre	(22"-24"-25"-26")	Lightest configura	ition	
☐ High pressure profile tyre ○ Marathon Plus	(24") (24"-25")	with anti-puncture	protection	01669
O Anti-puncture - Colour Black	(24 - 25 )	With anti-puncture	protection	11083
Not available with Rear wheels : 24" ULTRA-LIG O Anti-puncture - Colour Grey		)RT, 24" Ultra-light	t "Spinergy LXL"	04181
Handrim Wheel dist	stance ★ 3 cm   □ 4	4 cm		
☆ Aluminium	(22"-24"-25"-26")	Lightest configura	tion	
O Aluminium black SOFT-TOUCH	(24"-25")		wheel is installed with spacers)	09170
O Chromed Steel	(24"-25")	•	wheel is installed with spacers)	01684 00016
O Titanium O Ultra Grepp	(24"-25") (24"-25")	•	wheel is installed with spacers) wheel is installed with spacers)	00016
O Max Grepp	(24"-25")	•	wheel is installed with spacers)	00834
O TOP FRICTION  Oval countour with a rubber insert	(24"-25")	(24" handrim, on 25"	wheel is installed with spacers)	11023
O NOVA H Ergonomic black profile	(24"-25")	(24" handrim, on 25"	wheel is installed with spacers)	11025
NOVA D     Ergonomic profile with rubber coating (ideal for quadriplegics)	(24"-25")	(24" handrim, on 25"	wheel is installed with spacers)	11026
O SURGE LT	(25")	Oval countour with a	rubber insert	06427
O Quad O Silicon cover for standard aluminium handrim	(24")	Available for measure	es (22"- 24" - 26")	00693 04050
Wheel locks				
★ Bent lever push to lock				
□ Straight lever push to lock □ Straight lever pull to lock				
O Sport brake				06428
O Brake with extension lever push to lock O Brake with extension lever pull to lock				01949 03372



<u>Date</u> <u>Order</u>	User	Address			
Footplate - See reference tables N°3  ☆ Plastic footrest, rake adjustable Not available with Elevating front frame, swing aw Minimum footplate distance 31cm	ay and removable ☆ 2/3 Internal □ 2/3 External		11525		
☐ One piece footplate - Flip-up! rake and depth Not available with Elevating front frame, swing aw Minimum footplate distance 29cm	ay and removable □ Internal		11527		
O Minimum footplate distance 24cm. Available o	nly with Multi-function and rotative system - 03945 ,00	A			
☐ One piece aluminium footplate - Flip-up! rake Not available with Elevating front frame, swing aw Minimum footplate distance 29cm.	ay and removable	External	11528		
☐ One piece Carbon fibre footplate rake adjusta Not available with Elevating front frame, swing aw Minimum footplate distance 29cm.			03291		
Mudguard					
Mudguard - FIXED  ☆ ABS mudguard					
☐ ABS Straight sideguard					
O Carbon fibre mudguard O Carbon fibre Straight sideguard		<i>&gt;</i>	03946 08918		
Mudguard - REMOVABLE ○ Removable ABS mudguard			08921		
O Removable ABS fibre straight sideguard	O Removable ABS fibre straight sideguard				
O Removable carbon fibre mudguard			08919		
O Removable Carbon fibre straight sideguard			08920		
Armrests					
Tubolar armrests - Steel support with safety l (Swing away, removable and height adjustable armres			00694		
Removable armrest with ABS mudguard					
O Desk armrests PROGEO	(Removable and height adjustable)		09956		
O Removable armrest with ABS straight sidegua	ard		08881		
O Removable armrest with carbon-fiber straight	sideguard		08882		
Optional 1 Only two optic	onal devices for side can be chosen				
O Transit wheels			00836		
O Anti-tipper with rapid hookup	(inside rotation to reduce the encumbrance) O Right O Left		00023 00024		
○ Tipping aid	O Right O Left		00025 01046		
O Crutches support	O Right O Left		00838 00837		



Date Order	Osei Address	
Accessories		
O Pad for front frame protectors		07058
O Backrest-seat connection cloth		10241
O Removable storage bag (with quick coupling	<b>)</b> )	09811
Optional 2		
O Tetraclip	(Quick release axle for quadriplegic)	03947
O Push handles for companion	(Removable and height adjustable)	01048
O Harness		04103
O Safety pelvic belt		03972
○ Tray table (removable)		00508
O Lumbar support	(to insert in the backrest upholstery)	00013
O Super Head rest	(Folding with the wheelchair)	04049
Swing away lateral support     Not available with Posture backrest PHYSIO	O Right O Left	02097 02098
O Spoke guards Black	(22"-24")	01043
O Spoke guards Transparent	(22"-24")	00835
O Spoke guards Progeo design	(22"-24")	00019
O Spoke guards Dragon	(22"-24")	02106
Additional Kit		
O 24" Off-road rear wheels	Off-Road tyre - aluminium handrim (black colour)	03378
O 24" FAT rear wheels	FAT tyre 3" - aluminium handrim (black colour)	09357
<u> </u>		

Date Order User Address



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### **PHYSIO - Posture backrest**

### (Std. Backrest upholstery not provided)

Removable with quick release Suitable for tubes with diameter 18÷26mm Depth adjustment (4cm) Angle adjustment (±18°)



not available for seat width 48

BACKREST HEIGHT	28		34		40	
Shell's shape		Lateral re	taining win	g A=high -	R=regular	
·	Α	R	Α	R	. A	R
7.5 cm						



BACKREST HEIGHT	34		40		52
Shell's shape	L	ateral	retaining wing F	R=regu	lar
	R		R		R

### Configuration DEEP with side support PAD (height adjustable)

O Alluminum lateral with padded, breathable upholdstery.

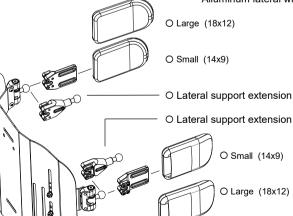






### **SWING AWAY - Lateral support**

Fixing and adjustment hardware complete with protection sleeve Alluminum lateral with padded, breathable upholdstery.



05642

05646

05647

05643

O Headrest adjustable - Double ball mounting system Available only with backrest Physio Posture ☐ Large (34x14) ☐ Small (28x14)





Date	Order Us	er	Address
		Note	
Wheelcha	nir : Progeo VARIO CARBON - Rev. 2024.1	Prices - VAT excluded	Send this page only if any optional have been chosen  standard (supplied if no requests are indicated)
	-	to be added to the price list	☆     standard     (supplied if no requests are indicated)       □     on request     (without extra charge)       ○     optional     (cost to be added at the basic price)

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## **REFERENCE TABLES**

1	Front height			
	With closed frame (95°) max 5" caster			
	D4	Front	height	
	Casters	min.	max	
	3"	41	49	
	4"	42	50	
	5"	44	51	
	6"	48	52	

The size of the fork will be defined only by Progeo in accordance with wheelchair final configuration.

2		Rear height			
Rea	ar frame	22"	Rear v 24"	vheels 25"	26"
SON		min. 37	min. 39	min. 40	min 41
CARBON	WINGER TO SERVICE AND ADDRESS OF THE PARTY O	max 46	max 48	max 49	max 50

2	Footplate option	Footplate	e distance		
<u> </u>	Footplate option	Frame Angle 110°	Frame Angle 95°		
Plastic	footrest	min. 30	min. 31		
One piece footplate - Flip-up!		min. 28	min. 29		
One p	iece footplate - Flip-up! , with multifunction rotative system	min. 23	min. 24		
One p	iece aluminium footplate - Flip-up!	min. 28	min. 29		
One p	iece Carbon fibre footplate	min. 28	min. 29		
	Calculated with the best configuration and with the footplates positioned on inside.				
IN.	IPORTANT NOTICE! From the footplate to the floor minimum 4cm	n!! (Minimum Front hei	ght = DP + 4cm)		

4	Rear wheels				
	Model	Features			
22" Ultra	a-light Progeo - Standard!	(not available in anthracite color)			
24" Ultra	a-light Progeo - Standard!	(available for all coulors)			
24" ULTI	RA-LIGHT PROGEO KEY SPORT	(silver hub, black rim and 16 spokes)			
24" Ultra	a-light "Spinergy LX"	(silver hub, black rim and spokes)			
24" Ultra	a-light "Spinergy LXL"	(black hub and rim, 18 white spokes) - (black hub, rim and 18 spokes)			
24" Ultra	a-light "Octopus Fibre Wheel"	(silver hub, black rim and spokes) - (integrated aluminium/rubber handrim - encumbrance reduction up to 3cm all tyre)			
24" Off-i	road	(colour: black) - (aluminium handrim - tyre Off-road)			
25" Ultra	a-light "Spinergy LX"	(silver hub, black rim and spokes)			
25" Ultra	a-light "Spinergy LXL"	(black hub and rim, 18 white spokes)			
26" Prog	geo - Standard!	(colour: black)			
26" Ultra	a-light "Spinergy LX"	(silver hub, black rim and 18 spokes)			

Wheelchair: Progeo VARIO CARBON - Rev. 2024.1



User Address Address

12" wheel - Motor 250W (750W maximum power) 14" wheel - Motor 1000W (1500W maximum power)

Color display with switcher Maximum speed limit settable from display

5 speed levels selectable 10 display-selectable acceleration levels

Adaptive Cruise Control

Disc and electronic brake control lever

Motor brake (adjustable in 10 levels from the display)

Electronic brake with control bottom (adjustable in 10 levels from the display)

Power regain when braking

Error messages management from display (with error history)

Rear gear beeper

48V - 5.8 Ah battery Autonomy up to 25km

48V - 11.6 Ah Power plus battery Autonomy up to 50km

Battery charger 48V

Rear gear

USB port

Easle Mudguard

Front spoiler with predisposition for FULL LED light

(Certified software)

Mototronik 10979

### Handlebar

☆ STANDARD controls

☆ Thumb accelerator ☆ Right □ Left 12592 12593 O Grip throttle O Right O Left 10913 10914

☐ Disc and electronic brake control lever ☆ Right □ Left 12595

O QUADRIPLEGIC controls

Handlebar PUSH&PULL



10905

★ MOTOTRONIK 12" wheel

Motor 250W (750W maximum power)

Maximum speed according to law

O MOTOTRONIK 14" wheel

Motor 1000W (1500W maximum power)

Maximum speed according to law





10903

**Battery** 

Autonomy up to 25 km

O 48V - 11.6 Ah Power plus battery Autonomy up to 50 km

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10904



Date	Order	User	Address	
Accessories				
□ FULL LED light (hi Integrated in the	igh intensity) e spoiler			10908
O Handlebar extensi Adjustable from 18				10907
O Motor unit facilitate Recommended wi	ed unlock lever ith handlebar for quadriplegic			10915
O Additional FLY 48' Autonomy up to Approved for air	o 15km			10906
O Rearview mirror		O Right O Left		10909 10909
O Basket (removable) - (with KLICKfix® attachment system)				10912
O Removable front weight - (with KLICKfix® attachment system) (it increases the weight over the power wheel to improve traction)				10910
O Travel bag				10916

# Note Send this page only if any optional have been chosen. Wheelchair : Progeo VARIO CARBON - Rev. 2024.1 Prices - VAT excluded to be added to the price list to be added to the price list optional (without excluded) on request (without excluded) on request.