

# **Order Form/Design Configuration** for the Positioning Systems Frame **Adacta Liga Light**



Order Quotation

Invoicing Details	Shipping Details
Company name:	Ship to:
Delivery date required:/	<del></del>
Delivery address:	CUSTOMER STAMP AND SIGNATURE
P. Code.: Town:	
Tel.: Fax:	
# Order: Date of the Order:/	

Pro Medicare srl grants 24 months warranty on production defects from the date of the first put into service and 12 months on covers and components subjected to wearing. Warranty is void if the product is used in any other way than stated in the Instruction Manual.

Note: Any request for variation in dimensions, materials and type compared to the standard does not have CE marking, therefore the professional user becomes the manufacturer and has the obligation to draw up the technical documentation of the device (this is valid for the sections of the sheet with the letter W; the prices of the W items are not present on this order form)

Images are purely illustrative and may not fully reflect reality.

# **Standard Configuration**

- Adacta Liga satin anodised Frame
- Fixed folding down back posts
- Reclining mechanism by predetermined plate w/pin 3°, 9°, 15°, 22°
- Continuous Tilt in space by drive lever:

paediatric from 2° up to 35° (from 6° up to 39°) 1

adult from 4° up to 30° (from 8° up to 34°) 1

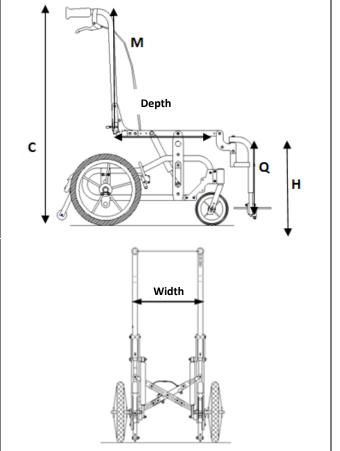
- $^{\rm 1}$  tilt in space can be up-graded of 4° with increment of the starting inclination of the frame by operating on the positioning holes of the casters forks
- Fixed anti-tip system
- Wheels Kit with brake
- Adjustment of the seat depth
- Height adjustment: high (49 cm from the floor)/low (43 cm from the
- \*(with 300mm and 500mm wheels only)
- Knee angle
- Foot Plates
- Simple Calf Strap

Frame Type	□ Rigid		
riaille Type	☐ Folding		
Erama Calar	O Blue	O Red	O Turquoise
Frame Color	O Pink	O Titanium	

# **Frame Size**

(Width measurements are from tube to tube externally, while depth measurements are from back post to footboard engagement).

			Seat Width (cm)	Depth and Adjustment (cm)
ic	0	US	30	0 36 <b>0 38.5</b> 0 41 0 44
iatri	0	xxs	35	0 36 <b>0 38.5</b> 0 41 0 44
Paediatric	0	XS	35	0 40 <b>0 42.5</b> 0 45 0 48
P	0	XS0	38	040 <b>42.5</b> 045 048
	0	XS1	38	0 44 <b>0 46.5</b> 0 49 0 52
	0	S	41	0 44 <b>0 46.5</b> 0 49 0 52
Adult	0	М	41	0 48 <b>◊ 50.5</b> 0 53 0 56
Ad	0	M1	44	0 48 <b>◊ 50.5</b> 0 53 0 56
	0	L	47	0 44 <b>0 46.5</b> 0 49 0 52
	0	XL	47	0 48 <b>◊ 50.5</b> 0 53 0 56



- **H:** seat rails to floor height (see page 6)
- **Q:** length from seat rails to footplate (see page 6)
- C: push handles height to floor = 110 cm
- M: push handles height from seat rails (see page 2)

**Notes:** If a selection is not made, the product will be delivered in its standard configuration. (See bold items)

- **O** = **Standard** O = Optional without up-charge
- ☐ = Optional with up-charge

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FRAME OPTIONS								
Castors								
<b>◊</b> 150mm (6") p	oly grey O black		175mm (7") poly	O grey	O black			
Posterior Whee	, , ,		- ( )   -	3 - 7				
-	ly grey with parking brake leve	ar						
	y <i>black</i> with parking brake leve							
	eumatic grey with parking brak							
	y <i>black</i> with drum brake	te level						
	y <i>grey</i> with drum brake							
	eumatic <i>grey</i> with drum brake							
	y <i>black</i> with drum brake and p		 er					
	, y <i>grey</i> with drum brake and pa	_						
	eumatic <i>grey</i> with drum brake	_						
□ 400mm (16") pol	y <i>black</i> with parking brake lev	er (only 45 cm heig	ght)					
□ 400mm (16") pol	y <i>black</i> with drum brake <i>(only</i>	v 45 cm height)						
□ 400mm (16") pol	y <i>black</i> with drum brake and p	parking brake leve	er (only 45 cm height)					
□ 500mm (20") pol	y grey without handrims with	parking brake lev	ver		6 - 500 (00%)			
□ 500mm (20") pne	eumatic <i>grey</i> without handrim	s with parking br	ake lever	□ nandrims	for 500mm (20") wheels			
□ 500mm (20") pne	eumatic <i>grey</i> with handrims w	vith drum brake						
□ 500mm (20") pno	eumatic <i>grey</i> with handrims w	ith drum brake a	nd parking brake lever					
	eumatic <i>grey</i> with handrims w		lever (not available on size	· US)				
	e is reduced to 20°, only 47 cm he	ight)						
Knee Angle	1							
Paediatric Sizes from US-XSO (detachable)	Angle 90°		Angle 75°		Elevating (with teethed mechanism) from 80° up to 180° with a gap of 14°			
	♦ RH ♦ LH		O RH O LH		□ RH □ LH			
Adult Sizes from XS1-XL (swing-away and detachable)	Angle 75° ♦ RH ♦ LH		Angle 90°		ertical elevating and telescopic			
Footrest	L	L	O RH O LH					
♦ footplates	O footboard	□ slotted (footn)	lates only for intra-extra re	otation of 15°)				
padding and cover		□ one piec						
Back Posts		_ = = p.co.						
<b>◊</b> <i>Kit for</i> fixed pus	h handles							
<ul> <li>Kit for push handles adjustable in height by pin (max adjustment 10 cm with 2.5 cm gap)         Note: height M push handles equal to 63 cm         Kit for telescopic push handles with lever block (max adjustment 10 cm)         Kit for angle adjustable single handlebar for rigid frame         Kit for angle adjustable separated handlebar for folding frame (only for paediatric frame sizes)         Kit for telescopic and angle adjustable single handlebar         Quick-release pins for easier backrest inclination (not valid for crash test)     </li> </ul>								
Tilt in space	The state of the s	- 1						
<b>◊</b> with lever	O with pedal							
Anti-tip system	·							
_	□ detachable							

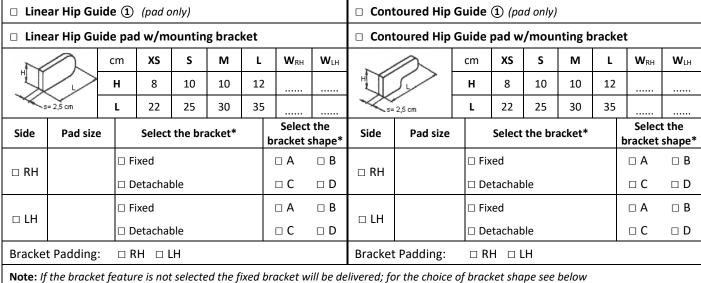
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#### FRAME ACCESSORIES **Seat Base** Note: The wooden seat bases present posterior notches of 6 cm for an easy movement on the seat rails □ wooden seat base covered in black leatherette (with male and female hook and loop fastening straps) □ wooden seat base with mounting kit (assembly of the various threaded inserts and clamps must be performed by the customer) $\hfill\Box$ fixed grey wooden seat base with slots **Abductor wedge** only with rigid seat base Size (cm) □ removable mounting $\sqcap$ S $\sqcap$ M $\sqcap$ L $\sqcap \mathbf{w}$ □ removable with lever block 7.5 10 9 D 10 11.5 Note: if not indicate the abductor wedge will be removable with lever 7.5 9 L 10 □ standard Please indicate the position of holes under the seat (if not indicated the abductor wedge will be fixed in the $\hfill\square$ on the RH not centred standard position □ on the LH **Vehicle Transportation Kit** (according to the ISO 7176-19 standard) Do not use the wheelchair as a seat in a vehicle if the weight of the user is lower than 22 kg □ only frame height 43 cm and with 300mm (12") and 500mm (20") posterior wheels (it is strongly recommended the use of a headrest ) Wooden Supporting Base for Breathing Equipment covered in black leatherette (available with tilt in space with lever only) Note: Bulky equipments may lead to a reduction of the tilt in space /reclining values □ with maximum breathing equipment dimensions of: Width: 25cm; Length: 30cm; Height: 10cm ☐ with maximum breathing equipment dimensions exceeding 25x30x10cm In this situation, please indicate: Width \_\_\_\_\_\_; Length \_\_\_\_\_; Height \_\_\_\_\_; NOTE \_\_\_\_\_ Note: Pro Medicare Srl reserves the right to check wheelchair compatibility **Pedal for barriers** Side $\square$ RH □ LH **Leg Support Separate Leg Cradle** (adjustable in height and depth) $\square$ RH □ LH □ custom W cm US XXS XS XS0 XS1 M1 ΧL $\mathbf{W}_{\mathsf{RH}}$ $\mathbf{W}_{\mathsf{LH}}$ L 10 12,5 12,5 15 15 18 18 18 9.5 12.5 12.5 12.5 12.5 14 15.5 17.5 17.5 □ **Calf Panel** (adjustable in height and depth) □ custom W XS1 cm US XXS XS XS0 S М M1 L ΧL w 10 12 12 15 15 18 18 18 18 18 23 26,5 26,5 25 25 28 28 31 34 34 □ Padded Calf Strap □ custom **W** US XXS XS XS0 XS1 S М M1 L ΧL w cm Н 11 11 11 11 11 13 13 13 13 13 L 26 31 31 34 34 37 37 40 43 43 Padded Divided Leg Cradles (adjustable in height and depth) $\square$ RH □ LH □ custom **W** $\mathbf{W}_{\mathsf{LH}}$ US XXS XS XS0 XS1 M1 ΧL cm S М L $\mathbf{W}_{\mathsf{RH}}$ 12.5 15 15 17.5 17.5 17.5 20 20 20 . . . . . . . . . . . . . . . 12.5 15.5 15.5 22.5 L 14 14 17 17 19 22.5 13.5 14 14 15 15 15 15.5 15.5 16 16 □ Padded foot box (adjustable in height and depth) $\square$ custom $\mathbf{W}$ cm US XXS XS XS0 XS1 S М M1 L $\boldsymbol{\mathsf{XL}}$ W 17.5 17.5 22 5 22.5 н 12.5 15 15 17.5 20 20 23.5 29 29 32.5 32.5 35.5 35.5 38.5 41.5 41.5 ...... 13.5 14 15 15 15.5 Cover for Knee Angle joint □ RH □ LH **Cover for legrest tube**

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□ RH □ LH

#### **Armrest** ☐ Height adjustable flip back tubular armrests/inclination max 5° o small (L = 25 cm) o large (L = 30 cm) ☐ Kit of ABS laterals multi-adjustable, detachable and w/multi-adjustable arm support in width and depth with 2.5 cm gap make a selection: make a selection: O small arm support (from US to XSO) O short vertical bar (from 22 cm to 31 cm\*) (dimensions: 5 cm x 25 cm) O long vertical bar (from 29 cm to 38 cm\*) O large arm support (from XS1 to XL) \* distance from armrest to the seat rail (dimensions: 6 cm x 30 cm) ☐ Kit of hardware multi-adjustable, detachable for ABS laterals make a selection: O short vertical bar (from 19 cm to 28 cm\*) O hip guide pad ① see below O long vertical bar (from 26 cm a 35 cm\*) O arm support pad ②see below \*distance from hardware to the seat rail ABS Lateral: □ RH □ LH Padding for ABS Laterals □ RH □ LH Spacer for ABS laterals □ 1 cm □ 1.5 cm □ 2 cm □ RH □ LH **Hip Guides** ☐ Linear Hip Guide ① (pad only) □ Contoured Hip Guide ① (pad only) ☐ Linear Hip Guide pad w/mounting bracket ☐ Contoured Hip Guide pad w/mounting bracket $\boldsymbol{W}_{\text{LH}}$ XS XS М S $\mathbf{W}_{\mathsf{RH}}$ S $\mathbf{W}_{\mathsf{RH}}$ cm cm н 8 10 10 12 Н 8 10 10 12



# \*Brackets (They allow adjustments of the seat and/or backrest width)

### **Shape**

- A L/90° Bracket allows a reduction of the width up to 2.5 cm per side
- **B** 2.5 cm Offset Bracket allows a reduction of the width up to 5 cm per side
- C 5 cm Offset Brackets allows a reduction of the width up to 7.5 cm per side
- **D** Reverse Bracket doesn't allow any variation of the width









**Type** 







Detachable Bracket

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Arm Suppor	<u>ts</u>																	
□ Flat Arm S	upp	ort ②	(pad o	nly)					☐ Inside/outside flat Contoured Arm Support ② (pad only)									
□ Flat arm s	upp	ort w/	bracke	ets					☐ Inside/outside flat Contoured arm support w/brackets								ts	
s=2,5		cm	XS	S	М	L	$\mathbf{W}_{RH}$	W <sub>LH</sub>				XS	S	М	L	$\mathbf{W}_{RH}$	W <sub>LH</sub>	
	>	Н	8	10	10	12				<b>a</b>	Н	8	10	10	12			
~~~		L	22	25	30	35				H	L	22	25	30	35			
Side		Size							Side	Size								
□ RH									□ RH									
□ LH									☐ LH☐ Inside/outside Contoured and Shaped Arm Supports ②									
☐ Flat and SI	hap	ed Arm	ո Supp	ort ②	(pad o	nly)			(pad only)	tsiae	Conto	ured a	na Sna	apea A	rm Su	pports	(2)	
☐ Flat and S	hap	ed Arm	1 Supp	ort w/	brack	ets			☐ Inside/ou w/brackets	tside	Conto	ured a	nd Sha	aped A	rm Su	pports		
M		cm	XS	S	М	L	W <sub>RH</sub>	W <sub>LH</sub>			cm	xs	S	М	L	W <sub>RH</sub>	W <sub>LH</sub>	
s=2,5 cm		Н	8	10	10	12					Н	8	10	10	12			
LT L	>	L	30	35	40	48			, ,	ı H		30	35	40	48			
~ ~		М	12	15	17	17					М	12	15	17	17			
Side			Type of Shape Size						Side			e of Sh	nape			Size		
□ RH		palmar elbow							□ RH O palma									
□ LH	<u> </u>	palmar							□ LH	_	palmar							
	0	elbow								0	elbow							
Wooden Tray																		
☐ Ergonomic				with	Hardw	are	□ w/la	iteral fl	ip			٦	Type of	hardwa	are			
Ligonomia				*****		·u··c	□ detachable			9				3				
_ 5							□ w/lateral flip						8		4			
□ Rectangul	ar			with	Hardw	are	□ deta	chable		later			eral flip det			tachable		
Padding		in bla	ck leath	nerette		in blue	leathe	rette						ı				
□ Outer Edge																		
		ergon	omic t	ray dim	ension	5					rectar	ıgular tr	ay dim	ensions	5			
			Size cr	n 🗆	US	□ P	□М	□G				Size cn	1 <u></u>	US	□ P	□М	□ <b>G</b>	
		•	Р	4	17	53	58	66	_		۵	Р	4	15	50	55	63	
° 0 A	) .	, ° °	L		58	69	75	86	° 0 4	7000		L	5	56	66	71	82	
B B	_		В		35	42	49	55	В	_	<u> </u>	В	3	35	42	48	55	
-		-	Α		17	19	21	24	L L	•		A	1	L7	19	21	24	
Pelvic Belt (w	ı/2 a	adjustn	nents '			(for			lease see Fixatis		ge ordei							
			_		:m			1 XS		□ <b>S</b>			□ M			L		
H (pad height) 4.5									7									
Plastic buck	de c	losure		L (pad	length	)		12		17			22			27		
□ Basket																		
□ Rain cove																		
Foot Muff			Blue	□ P	ink	□ Gre	у 🗆	Borde	aux									
Ì		cluded	Г	1 Blue	□ Pink	. □ Gi	ev 🗆	Bordea	ux <b>Note:</b> not a	vailab	ole for s	ize M1-	L-XL					

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FRAME DIMENSIONS AND FEATURES											
Load (kg)/ Frame Weight* (kg)	US	xxs	xs	XS0	XS1	s	М	M1	L	XL	
Rigid Frame	50/14.1	50/14.4	50/14.7	50/15.4	75/19.2	75/19.5	100/19.8	100/19.9	100/20.1	100/20.3	
Folding Frame	50/14.9	50/15.3	50/15.6	50/15.9	75/19.5	75/19.9	75/20.2	75/20.3	75/20.5	75/20.8	
* Weight of the frame	* Weight of the frame, including knee angle and footplates as per standard configuration										

Overall d	Overall dimensions (cm) of the frame with backrest tubes (fixed) folded down, footrest and posterior wheels detached										
Size		US	XXS	XS	XS0	XS1	S	М	M1	L	XL
Length		66	66	68	68	71	73	83	83	73	83
Width	С	30	30	30	30	30	32	32	32	32	32
wiath	R	42	48	48	51	51	54	54	57	54	60
Height		65	65	66	66	67	67	68	68	67	68
Mainha (lon)	R	11.4	11.7	12	12.7	12.9	13.1	13.5	13.6	13.8	14
Weight (kg)	С	12.2	12.6	12.9	13.2	13.3	13.6	13.9	14	14.2	14.5

Note: The length dimensions, referred to the average values, are subjected to the variations due to the displacement of the wheel plates. The values reported  $are\ intended\ for\ the\ standard\ configuration.$ 

	Width (cm)										
		US	XXS	XS	XS0	XS1	S	М	M1	L	XL
300mm wheel	standard	48	53	53	56	56	59	59	62	65	65
Soomin wheel	w/drum brake	49	54	54	57	57	60	60	63	66	66
400/500mm	standard	50	55	55	58	58	61	61	64	67	67
wheel	w/drum brake	53	58	58	61	61	64	64	67	70	70
600mm wheel	/	/	55	55	58	58	61	61	64	67	67
Pivot W	/idth (cm)	69	69	72	75	75	75	78	78	75	78
	Height Seat rail plate (cm)	13-23	13-23	13-26	13-26	28-36	28-36	32-40	32-40	28-36	32-40
H** Seat ra	43-49 with 300/500mm wheels and 150/175mm castors 45 with 400mm wheels and 150/175mm castors 47 with 600mm wheels and 150mm castors										

Note: \*The value Q, referred to 90° footrest hanger, can be increased of about 5-7 cm by using the 75° hanger

\*\*The value H has been detected outside the seat tube at the plate of the tilt mechanism; the frame will be delivered with H=43 cm

	Lenght (cm)											
			US	XXS	XS	XS0	XS1	S	М	M1	L	XL
	Without Knee angle	L	70	70	73	73	75	75	78	78	75	78
300mm wheel	75° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	92/99	92/99	93/100	93/100	97/104	97/104	100/107	100/107	97/104	100/107
	90° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	88/96	88/96	91/99	91/99	93/100	93/100	96/103	96/103	93/100	96/103
	Without Knee angle	L	74	74	77	77	79	79	82	82	79	82
400mm wheel	75° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	95/101	95/101	96/103	96/103	100/107	100/107	103/110	103/110	100/107	103/110
	90° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	93/99	93/99	94/100	94/100	96/102	96/102	99/104	99/104	96/102	99/104
	Without Knee angle	L	78	78	81	81	84	84	87	87	84	87
500mm wheel	75° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	98/103	98/103	99/107	99/107	103/113	103/113	106/116	106/116	103/113	106/116
	90° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	95/101	95/101	97/102	97/102	100/106	100/106	103/109	103/109	100/106	103/109
	Without Knee angle	L	/	83	84	84	85	85	88	88	85	88
600mm wheel	75° Knee Angle	$L_{min}/L_{max}$	/	101/109	103/112	103/112	108/116	108/116	111/120	111/120	108/116	111/120
	90° Knee Angle	L <sub>min</sub> /L <sub>max</sub>	/	98/104	101/107	101/107	105/112	105/112	108/116	108/116	105/112	108/116

 $<sup>\</sup>boldsymbol{L}$  = Length of the frame without knee angle joint mechanism;

**Max Slope** 

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 $L_{min}$  = Length of the frame with knee angle joint mechanism and footplate positioned backward;

 $L_{max}$  = Length of the frame with knee angle joint mechanism and footplate positioned forward

Note: The length dimensions, referred to the average values, are subjected to variations due to the displacement of the wheel plates. The values reported are intended for the standard configuration.

Note Note



## PRO MEDICARE S.r.l.

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