ICHAIR XXL

1.614



Allowed user weight

180 kg with seat lift CODE 27 (incl. additional load) 200 kg (incl. additional load)













Utmost stability due to reinforced components



Powerful motors



Seat camber



Long-life LED lighting

The ideal one for strong personalities

EFFICIENCY

- Effectiveness through simple maintenance and a high level of service friendliness
- Little need for repairs by implementing high value and durable parts
- Modular structure of the iChair-family enables compatibility of parts and parts groups
- Numerous adjustment options allow individual adaptation
- Improved effectiveness increases independence and supports perfect use of existing propelling strength, easier motion, great agility
- Simplified reinstallment through perfect user size limitations, as for example a standard user weight of 200 kg

THERAPEUTIC BENEFIT

- Ideal for retaining mobility at home, at the desk or in the office
- Effective pressure relief and relaxing positioning for long term sitting, through large electric adjustment sectors
- Different seat systems according to the individual demands

FIELD OF USE

- For indoor and outdoor use
- For permanent and all-day use for independent mobility, also with extreme functional limitations
- For working and active people, who need one wheelchair for different everyday situations
- Suitable for outdoor use through large serial tyres and optionally available 10 km/hversion
- Indoor spaces can easily be mastered due to the compact dimensions and high level of agility

ORDER

COST ESTIMATE

CUSTOM DESIGN

Please fax the completed order form to: 05733 922 9311 Customer service: 05733 922 311

Billing address / Customer ref. no.:
Delivery address:
Consignment / Comments:
Order quantity:











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180 kg with seat lift CODE 27 (incl. additional load) 200 kg (incl. additional load)



Hints

Our Terms and Conditions as stated at www.meyra.de/AGB shall apply You can find information on the measurement process at www.meyra.de/messverfahren

Valid from 01/01/2021 - 12/31/2021. Errors, misprints and changes reserved.

Use our K.I.S.S.S. for orders and configurations at www.kisss-by-meyra.de You avoid queries and incorrect orders thanks to the buildability check



Technical specifications

 see category seat width seat angle 4° without legrests and without armrests under test conditions 6 / 10 km/h with battery 73 Ah (20h) 	6) see category 00 chassis/motor 8) The adjustment range may deviate by max. +/-3° depending on SH 9) depending on seat width
Seat widths in mm	530 - 770 ^{1) 2)}
Seat depth in mm	430 - 600 ²⁾
Back support height in mm	530 - 570 ²⁾
Lower shank length in mm	370 - 510 ²⁾
Arm support height in mm	170 - 280 ²⁾
Front seat height in mm	460 - 560 / 530 - 630 ²⁾
Length with footrest in mm	1150
Length without footrests in mm	850
Ready for use width in mm	680 - 920 ⁹⁾
Height without head support in mm	1020 - 1150 ²⁾
Transport length in mm	850
Transport height in mm	650
Front wheel size in mm	260 × 70 (10")
Rear wheel size in mm	356 x 75 (14")
Max. obstacle height in mm	60
Turning radius in mm	950
Range with battery 63 Ah (5h), 73 Ah (20h)	30 - 35 km

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Standard version:

If no other selection is made, the standard version will be delivered.

Chassis/Motorisation

CODE	SPEED	RANGE	MOTOR POWER
115	6 km/h	max. 35 km	2 x 300 W
117	10 km/h	max. 30 km	2 x 350 W

Chassis options

CODE	DESCRIPTION

893 Reinforced XXL-suspension for user weight 160 - 200 kg

01 Seat width (SW)

CODE	DESCRIPTION	SEAT SURFACE WIDTH
53	Seat width continuously adjustable from 530 to 650 mm through the arm supports	530 mm
358	Seat width continuously adjustable from 580 to 700 mm through the arm supports	580 mm

102 Front seat height (FSH) in combination with steering wheel (without seat cushion)

				Froi	nt seat height in mm (I	FSH)
Code	Ø	rim	Tyres	460	510	560
142/146	10"	Aluminium rim	Puncture protected pneumatic tyres			
142/900	10"	Aluminium rim	Puncture-proof tyres			

Steering wheel options

CODE	DESCRIPTION
816	Splash guard for steering wheels

03 Drive wheels

			Puncture- resistant pneumatic tyres CODE 846		Puncture proof tyre CODE 904	
Code	Ø	rim	grey	black	grey	black
460	14"	Aluminium rim				

Version No.: #60	00 - 2020	
	elect by ticking the relevant boxes	s *SBI - Sonderbau/Individuallösung
Standard	I version: If no other selection is made, the standard vers	ion will be delivered.
Drive	e wheel options	
CODE	DESCRIPTION	
824	Splash guard for drive wheels	

05 Seat camber

CODE	DESCRIPTION	SEAT ANGLING/LIFT
119	Mechanic seat tilt, in steps	0° to +10°
118	Electric seat tilting continuously by 18 degrees - XXL-version	0° to +18°
27	Crossbrace lift 300 mm lift up to 180 kg incl. seat tilting	0° to +30°

06 Seat depth

	430 mm	460 mm	490 mm	530 mm	560 mm	600 mm
Seat depth						

☞ Seat-/back systems

		Back systems		
CODE	Seat	external back system	ErgoSeat back CODE 949	
4276	Seat plate (for external seating systems)			
948	ErgoSeat-seat			

08 ErgoSeat-covers

 CODE	DESCRIPTION
237	ErgoSeat-cover, textile, black
4980	ErgoSeat-cover, incontinenc, black

Please select by ticking t	he relevant boxes	S	*SBI - Sonderbau/Individuallösung
Standard version:	If no other selection is made, the standard version v	ill be	delivered.

10 Back support options (Adjustments)

CODE	DESCRIPTION
814	Continuous push bar
913	Head support, synthetic leather black
401	Mechanical back support adjustment
25	Electric back support adjustment

11 Arm supports and arm pads

CODE	DESCRIPTION	Functions
106	Standard arm support with upholstered arm pad and black clothes guard	1,2,3,4
4960	Arm support with upholstered arm support, satined clothes guard and slight depression in the padded arm support	1,2,3,4
21	Arm support with upholstered arm support, satined clothes guard and long angled padded arm support	1,2,3,4

12 Leg supports

CODE	DESCRIPTION
93	Legrests, detachable and swing-away
91	Legrests with length alignment, swivelling upward, removable and swivel-away •• Not i.c.w. Footrest CODE 54
86	Legrests, electrically swivelling upward, removable and swing-away

13 Footrests

CODE	DESCRIPTION	depth	LSL
54	Continuous footrest, 60 mm depth adjustable (in 4 steps), flip-up, height and angle adjustable	150 mm	280-430mm
	⚠ Only i.c.w. leg support Code 93		
805	Footrests divided, height adjustable, up-folding	150 mm	280-430mm
808	Footrests divided, height adjustable, up-folding and angle adjustable	150 mm	280-430mm
822	Shoe fastening strap (pair)		
823	Heel cup (pair)		

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	ct by ticking the relevant boxes		onderbau/Individuall d.	ösung	
4 Batte	ries and Chargers				
CODE	DESCRIPTION			RANG	.
5158	Maintenance-free batteries approx.66	Ah (5h), 80 Ah (20h)		35 km	
732	Charger 8 A				
733	Charger 12 A				
5 Liahti.	na				
CODE	DESCRIPTION				
CODE 932		to StVZO			
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932 Joysti	DESCRIPTION Active LED-lighting front and rear acc. ck modules and accessories				8 / 426
932	DESCRIPTION Active LED-lighting front and rear acc. ck modules and accessories Control modules				8 / 426
932 932 6 <i>Joysti</i> Code 902/415	DESCRIPTION Active LED-lighting front and rear acc. ck modules and accessories Control modules R-NET LED				8 / 426

External adjustment module

CODE	DESCRIPTION
4615	External adjustment keypad for directly selecting and activating five seat functions, also while driving, assembly on the control module side
	⚠ Only i.c.w. R-Net LCD-colour display For individual assignment please use following matrix!
/615	External adjustment knypad for directly selecting and activating five seat functions, also while driving assembly on

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(5)	d versior	If no other ection is	made, th tandard	version w be delive	red.		

Assembly of the operating module

CODE	DESCRIPTION	CONTROLS
74	Assembly right	
60	Assembly left	

1 Operating module bracket

CODE	DESCRIPTION
4859	Operating module bracket, length adjustable
4566	Operating module bracket, length and height adjustable
4860	Operating module bracket, length and height adjustable, swivelling to the side (e.g. on a table)
851	Operating module bracket for accompanying person (operating module can be moved from the front to the rear) • Only i.c.w. continuous pushing bar CODE 814
4789	Additional operating module with priority switch for accompanying person, incl. assembly on the frame tube
4874	Protection bracket for control module not in conjunction with CODE 839 OMNI 2

18 Special operating modules

CODE	DESCRIPTION
4660	Table plate with recess (centred) for operating module, swivelling to the right
4661	Table plate with recess (centred) for operating module, swivelling to the left
813	Table top control, completely swivelling
543	External on/off switch, diameter 63 mm, green • Only in combination with R-NET LCD CODE 702/416 or R-NRT OMNI II CODE 702/839
596	External on/off switch, diameter 63 mm, yellow Only in combination with R-NET LCD CODE 702/416 or R-NRT OMNI II CODE 702/839
778	External on/off switch, diameter 30 mm, green • Only in combination with R-NET LCD CODE 702/416 or R-NRT OMNI II CODE 702/839

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r selection is made, the standard versio	n will be delivered.	
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⚠ Only i.c.w. CODE 4611 MicroPilot Zero-point joystick or CODE 4612 MicroGuide joystick

Joystick attachments

CODE	DESCRIPTION
553	Tetra-fork vertical
556	Tetra-fork horizontal
734	Tetra-fork horizontal, adjustable to hand width
4589	Mushroom grip
4590	Ball grip
4591	T-grip
4593	Stem grip
4594	Button grip
4595	Softball

Please select by ticking the relevant boxes S *SBI - Sonderbau/Individuallösung				
Standard version:	If no other selection is made, the standard version will be delivered.			

19 Frame colours

CODE	FRAME	AKZENTE
207	Matt black	
<u> </u>	Matt black	Polar white
5220/212	Polar white	Polar white
☐ 186	Matt black	Magic Blue
5220/186	Magic Blue	Magic Blue
<u> </u>	Matt black	Red Metallic
5220/227	Red Metallic	Red Metallic
<u> </u>	Matt black	Lemon reflex
5220/180	Lemon reflex	Lemon reflex
214	Matt black	Sun yellow
5220/214	Sun yellow	Sun yellow

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20 Accessories

CODE	DESCRIPTION
906	Rear-view mirror right
927	Rear-view mirror left
970	Walking aid holder
803	Retaining strap with buckle (extra long)
4646	Therapy table swivelling sideways
590	Abduction wedge
260	Memory-function for head support
957	Rigid side cushion (pair)
954	swivel away side cushion (pair)
994	Baggage rack with metal rods
4795	Anti-theft function, key
	⚠ only i.c. with R-Net
2676	Warning sign sticker
676	Rear marking plate

50 Service

CODE	Item	DESCRIPTION
	55704	Flat fee for customised parameterisation (not eligible for discounts)
		⚠ The on-the-spot service covers only simple adjustment of parameter sets, such as acceleration, speed etc.
	55709	Medically required parameterisation of the standing and lie-down module to customer-specific settings (not eligible for discounts)
		⚠ The on-the-spot service covers simple program adjustments as well as the integration of special controls.



Remarks			
Date	City	Signature	