


# iCHAIR MC1

1.610

 **Allowed user weight**  
120 kg (incl. additional load)





Compatible parts



Comfortable operation



Castor wheels with aluminium rim



Standard side panel

## *The compact and intelligent starter*

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### **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

### **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

### **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
- 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:

**MEYRA**



### Basic equipment



### Allowed user weight

120 kg (incl. additional load)



### Hints

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You avoid queries and incorrect orders thanks to the buildability check



### Technical specifications

<sup>1)</sup> see category seat width

<sup>2)</sup> seating systems belt / ErgoSeat

<sup>3)</sup> seat angle 4°

<sup>4)</sup> without legrests and without armrests

<sup>7)</sup> 120 mm incl. step climber

<sup>8)</sup> The adjustment range may deviate by max. +/-3° depending on SH and castor wheel size

<sup>9)</sup> with armrest CODE 106

<sup>6)</sup> see category 00 chassis/motor

Seat widths in mm	430 - 600 <sup>1) 2) 3)</sup>
Seat depth in mm	400 - 560 <sup>2) 3)</sup>
Back support height in mm	450 - 500 / 530 - 570 <sup>2) 3) 9)</sup>
Lower shank length in mm	280 - 430 / 350 - 500 <sup>2) 3)</sup>
Arm support height in mm	240 - 350 / 180 - 290 <sup>2) 3)</sup>
Front seat height in mm	440 - 510 / 500 - 600 <sup>2) 3)</sup>
Length with footrest in mm	1130
Length without footrests in mm	830
Ready for use width in mm	590 - 630 <sup>2)</sup>
Height without head support in mm	930 - 1130 <sup>2)</sup>
Transport length in mm	830
Transport height in mm	560
Front wheel size in mm	200 x 50 (8") / 230 x 70 (9") / 260 x 70 (10")
Rear wheel size in mm	320 x 60 (12,5") / 356 x 75 (14")
Max. obstacle height in mm	60 <sup>2)</sup>
Turning radius in mm	840

Please select by ticking the relevant boxes

\*SBI - Sonderbau/Individuallösung

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

## 00 Chassis/Motorisation

CODE	SPEED	MOTOR POWER	RANGE
<input type="checkbox"/> 115	6 km/h	2 x 180 W	max. 40 km

## 01 Seat width (SW)

CODE	DESCRIPTION	SEAT SURFACE WIDTH
<input type="checkbox"/> 43	Seat width continuously adjustable from 430 to 550 mm through the arm supports	430 mm
<input type="checkbox"/> 48	Seat width continuously adjustable from 480 to 600 mm through the arm supports	480 mm

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

Code	Ø	rim	Tyres	Front seat height in mm (FSH)								
				430	440	460	470	480	500	510	530	
157/481	8"	Plastic rim	Standard air tyres	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>			
157/900	8"	Plastic rim	Puncture-proof tyres	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>			
163/146	9"	Aluminium rim	Puncture protected pneumatic tyres		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		
163/900	9"	Aluminium rim	Puncture-proof tyres		<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		
142/146	10"	Aluminium rim	Puncture protected pneumatic tyres			<input type="checkbox"/>				<input type="checkbox"/>		<input type="checkbox"/>
142/900	10"	Aluminium rim	Puncture-proof tyres			<input type="checkbox"/>				<input type="checkbox"/>		<input type="checkbox"/>

## 03 Drive wheels

Code	Ø	rim	Puncture protected pneumatic tyres		Puncture-proof tyres	
			grey	black	grey	black
815	12"	Aluminium rim	<input type="checkbox"/>		<input type="checkbox"/>	
460	14"	Aluminium rim	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Wheel options

CODE	DESCRIPTION
<input type="checkbox"/> 824	Splash guard for drive wheels
<input type="checkbox"/> 816	Splash guard for steering wheels ⚠ Only in combination with 9 inch steering wheels Code 163

Please select by ticking the relevant boxes

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## 05 Seat camber

CODE	DESCRIPTION	Seat angle
<input type="checkbox"/> 119	Mechanic seat tilt, in steps	0° to +10°
<input type="checkbox"/> 118	Electric seat tilting continuously by 28 degrees <b>⚠</b> Only in combination with adjustment module VR2 CODE 682	-2° to +26°

## 06 Seat depth

	400 mm	430 mm	460 mm	490 mm	530 mm
Seat depth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 07 Seat-/back systems

CODE	Seat	Back systems			
		Standard CODE 737	Adjustable strap CODE 736	ErgoSeat CODE 949	Round tubing CODE 608
738	Seat belt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
948	ErgoSeat-seat			<input type="checkbox"/>	<input type="checkbox"/>

**⚠** Round tubing CODE 608 not in conjunction with CODE 2676 rear marking tape

## Seat cushions

CODE	DESCRIPTION
<input type="checkbox"/> 561	Seat cushion, textile, black

## 08 ErgoSeat-covers

CODE	DESCRIPTION
<input type="checkbox"/> 237	ErgoSeat-cover, textile, black
<input type="checkbox"/> 4980	ErgoSeat-cover, incontinenc, black
<input type="checkbox"/> 913	Head support, synthetic leather black
<input type="checkbox"/> 401	Mechanical back support adjustment
<input type="checkbox"/> 25	Electric back support adjustment <b>⚠</b> Only in combination with adjustment module VR2 CODE 682

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### 11 Arm supports and arm pads

CODE	DESCRIPTION	Functions
<input type="checkbox"/> 106	Standard arm support with upholstered arm pad and black clothes guard	1,2,3,4
<input type="checkbox"/> 4960	Arm support with upholstered arm support, satined clothes guard and slight depression in the padded arm support	1,2,3,4

### 12 Leg supports

CODE	DESCRIPTION
<input type="checkbox"/> 93	Legrests, detachable and swing-away
<input type="checkbox"/> 92	Leg supports, swivelling upward, removable and swing-away

### 13 Footrests

CODE	DESCRIPTION	depth	LSL
<input type="checkbox"/> 54	Continuous footrest, 60 mm depth adjustable (in 4 steps), flip-up, height and angle adjustable	150 mm	280-430mm
<input type="checkbox"/> 798	Two-piece footrest flip up, height and angle adjustable	150 mm	280-430mm
<input type="checkbox"/> 105	Footboard adapter: abduction +/- 25 mm each side		
<input type="checkbox"/> 822	Shoe fastening strap (pair)		
<input type="checkbox"/> 823	Heel cup (pair)		

### 14 Batteries and Chargers

CODE	DESCRIPTION	RANGE
<input type="checkbox"/> 4696	Maintenance free batteries approx. 38 Ah (5h), 45 Ah (20h)	25 km
<input type="checkbox"/> 5158	Maintenance-free batteries approx.66 Ah (5h), 80 Ah (20h)	40 km
<input type="checkbox"/> 731	Charger 6 A for 45 Ah(20h)	
<input type="checkbox"/> 733	Charger 12 A recommended for 73 Ah(20h)	

### 15 Lighting

CODE	DESCRIPTION
<input type="checkbox"/> 932	Active LED-lighting front and rear acc. to StVZO

Please select by ticking the relevant boxes

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## 16 Joystick modules and accessories

Code	Control modules	CONTROL			
		none	2 / 682	6 / 678	8 / 4260
408	VR2	<input type="checkbox"/>	<input type="checkbox"/>		

### Assembly of the operating module

CODE	DESCRIPTION
<input type="checkbox"/> 74	Assembly right
<input type="checkbox"/> 60	Assembly left

## 17 Operating module bracket

CODE	DESCRIPTION
<input type="checkbox"/> 4859	Operating module bracket, length adjustable
<input type="checkbox"/> 4566	Operating module bracket, length and height adjustable
<input type="checkbox"/> 4860	Operating module bracket, length and height adjustable, swivelling to the side (e.g. on a table)
<input type="checkbox"/> 4874	Protector bracket for operating module VR2

## 18 Special operating modules

CODE	DESCRIPTION
<input type="checkbox"/> 4660	Table plate with recess (centred) for operating module, swivelling to the right
<input type="checkbox"/> 4661	Table plate with recess (centred) for operating module, swivelling to the left
<input type="checkbox"/> 851	Operating module bracket for accompanying person (operating module can be moved from the front to the rear) <b>⚠</b> only in combination with continuous push bar CODE 814
<input type="checkbox"/> 4789	Additional operating module with priority switch for accompanying person, incl. assembly on the frame tube



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## Joystick attachments

CODE	DESCRIPTION
<input type="checkbox"/> 553	Tetra-fork vertical
<input type="checkbox"/> 556	Tetra-fork horizontal
<input type="checkbox"/> 734	Tetra-fork horizontal, adjustable to hand width
<input type="checkbox"/> 4589	Mushroom grip
<input type="checkbox"/> 4590	Ball grip
<input type="checkbox"/> 4591	T-grip
<input type="checkbox"/> 4593	Stem grip
<input type="checkbox"/> 4594	Button grip
<input type="checkbox"/> 4595	Softball

## 19 Frame colours

CODE	FRAME	AKZENTE
<input type="checkbox"/> 207	Matt black	
<input type="checkbox"/> 212	Matt black	Polar white
<input type="checkbox"/> 5220/212	Polar white	Polar white
<input type="checkbox"/> 186	Matt black	Magic Blue
<input type="checkbox"/> 5220/186	Magic Blue	Magic Blue
<input type="checkbox"/> 227	Matt black	Red Metallic
<input type="checkbox"/> 5220/227	Red Metallic	Red Metallic
<input type="checkbox"/> 180	Matt black	Lemon reflex
<input type="checkbox"/> 5220/180	Lemon reflex	Lemon reflex
<input type="checkbox"/> 214	Matt black	Sun yellow
<input type="checkbox"/> 5220/214	Sun yellow	Sun yellow

Version No.: #529 - 2020

 Please select by ticking the relevant boxes \*SBI - Sonderbau/Individuallösung Standard version: If no other selection is made, the standard version will be delivered.**20 Accessories**

CODE	DESCRIPTION
<input type="checkbox"/> 906	Rear-view mirror right
<input type="checkbox"/> 927	Rear-view mirror left
<input type="checkbox"/> 994	Baggage rack with metal rods
<input type="checkbox"/> 970	Walking aid holder
<input type="checkbox"/> 833	Retaining strap with buckle
<input type="checkbox"/> 721	Lap belt for ISO-transport safety
<input type="checkbox"/> 4646	Therapy table swivelling sideways
<input type="checkbox"/> 590	Abduction wedge  just in combination with ErgoSeat CODE 948
<input type="checkbox"/> 862	Step climber
<input type="checkbox"/> 2676	Warning sign sticker
<input type="checkbox"/> 676	Rear marking plate

Remarks		
<div style="background-color: #e0e0ff; height: 250px;"></div>		
Date	City	Signature
<div style="background-color: #e0e0ff; height: 30px;"></div>	<div style="background-color: #e0e0ff; height: 30px;"></div>	<div style="background-color: #e0e0ff; height: 30px;"></div>