


# iCHAIR SKY

1.620

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

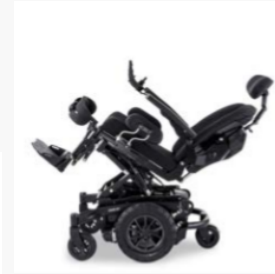




Mid-wheel drive for utmost agility and precise manoeuvring



Memory function records movement patterns and preferred positions



40° tilt for effective pressure relief



Advanced lie-down function with biomechanics for armrests and headrest

## The Multifunctional

### EFFICIENCY

- Excellent cost-performance ratio for effective long-term care
- Long lifespan and high durability thanks to the use of highest quality materials
- Individually adjustable to the user's changing needs
- Extensive network of specialist retailers and suppliers ensures a secure supply of spare parts over the longer term
- Service-oriented thanks to open frame design

### THERAPEUTIC BENEFIT

- The multifunctional seat unit available as standard enables individual adaptation and offers a wide range of special features. Stand-up function possible from any position
- The memory function enables recording of therapeutically motivated movement patterns as well as initial, end and preferred positions
- The new chassis concept with mid-wheel drive enables utmost turning ability in confined spaces
- The spring-loaded chassis ensures stability, avoids vibrations and establishes continuous ground contact

### FIELD OF USE

- For indoor and outdoor use
- Very agile indoors thanks to mid-wheel drive
- For independent mobility, for permanent and all-day use
- Especially for users with severe functional disorders, such as acquired or congenital tetraplegia, traumatic brain injury, advanced stage muscle diseases (e.g. muscular dystrophy), advanced stage MS sufferers, cerebral palsy, spina bifida

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**



### Allowed user weight

140 kg (incl. additional load)



### Hints

Our Terms and Conditions as stated at [www.meyra.de/AGB](http://www.meyra.de/AGB) shall apply  
You can find information on the measurement process at [www.meyra.de/messverfahren](http://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](http://www.kisss-by-meyra.de)  
You avoid queries and incorrect orders thanks to the buildability check



### Technical specifications

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

<sup>2)</sup> to seat pan without seat cushion: Height of seat cushion 60 mm

<sup>3)</sup> measured with 0° seat angle

<sup>4)</sup> From 100 kg user weight up adjustment of standing angle necessary

<sup>5)</sup> Max. user weight incl. additional load 136 kg for passenger transport in car

Seat widths in mm	400 - 530 <sup>1)</sup>
Seat depth in mm	400 - 525
Seat height in mm	450 / 485 / 520 <sup>2) 3)</sup>
Back support height in mm	540
Lower shank length in mm	250 - 435 <sup>2)</sup>
Arm support height in mm	200 - 350 <sup>2)</sup>
Length with footrest in mm	1095
Transport length in mm	905
Ready for use width in mm	640
Height without head support in mm	1080 - 1150
Max. obstacle height in mm	60
Turning radius in mm	640
Ground clearance in mm	70
Transport weight	173 kg
User weight	140 kg <sup>5)</sup>
Permissible overall weight	340 kg
Max. additional loading	10 kg
Driving speed	6 km/h / 10 km/h
Motor power	350W
Range with battery 60 Ah	35 km
Range with battery 74 Ah	40 km
Permitted inclination/slopes	15%
Castor wheels diameter	6 - 7"
Drive wheels diameter	14"
Seat camber electric	40°
Standing angle max. up to	90° <sup>4)</sup>
Back support angle electric	90 - 180° <sup>4)</sup>
Lift in mm	200

Please select by ticking the relevant boxes

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

## 00 Chassis / engine / frame options

CODE	SPEED	RANGE	MOTOR POWER	MAX. USER WEIGHT
<input type="checkbox"/> 115	6 km/h	max. 40 km	2 x 350 W	140 kg
<input type="checkbox"/> 117	10 km/h	max. 35 km	2 x 350 W	140 kg

**⚠** in Germany only in combination with CODE 4772 TÜV certificate (category accessories)

### Frame / rear swingarm

CODE	DESCRIPTION
<input type="checkbox"/> 352	Frame with rear swingarm and centrally suspended anti-tipp wheels
<input type="checkbox"/> 690	Frame with rear swing arm and two side-mounted anti-tipp wheels

## 01 Seat width (SW)

CODE	DESCRIPTION	SEAT SURFACE WIDTH
<input type="checkbox"/> 43	Seat width infinitely variable from 400 to 480 mm via armrests and pelvic pelottes (width of seat surface 430 mm)	430 mm
<input type="checkbox"/> 48	Seat width infinitely variable from 450 to 530 mm via armrests and pelvic pelottes (width of seat surface 480 mm)	480 mm

## 02 Castor

Code	Ø	rim	Tyres	
152/900	7"	Aluminium rim	Puncture-proof tyres	<input type="checkbox"/>

## 03 Drive wheels

CODE	Drive wheel / tires	Tyre colour	
		black (abrasion resistant)	grey
460/846	14" drive puncture-resistant pneumatic tyres with alumir	<input type="checkbox"/>	
460/904	14" drive puncture-proof tyres wheels with aluminium rims	<input type="checkbox"/>	

Please select by ticking the relevant boxes

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## Drive wheel options

CODE	DESCRIPTION
<input type="checkbox"/> 824	Splash guard for drive wheels

## 04 Seat height / depth

CODE	Seat height	Seat depth					
		400 mm	425 mm	450 mm	475 mm	500 mm	525 mm
41	450 mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42	485 mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49	520 mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 05 Seat / back

CODE	DESCRIPTION
<input type="checkbox"/> 948	Seat and back cushion
<input type="checkbox"/> 727	without seat and back upholstery <b>!</b> for external seating systems

## 06 Seat- / back cover

CODE	DESCRIPTION
<input type="checkbox"/> 237	Textile cover black
<input type="checkbox"/> 254	Softline synthetic leather incontinence cover anthracite

## 07 Sitting and standing functions

CODE	DESCRIPTION	SEAT ANGLING/LIFT	STANDING ANGLE	HEIGHT
<input type="checkbox"/> 4937	Multifunction module incl. memory function with stand-up and lie-down function <b>!</b> from 100 kg user weight up adjustment of standing angle necessary Use of the Easy Memory Box (article no.: 1084696) is recommended for optimal adaptation	0° to 40°	up to 90°	200 mm
<input type="checkbox"/> 4934	Stand-up ride 3 km/h			
<input type="checkbox"/> 4948	Advanced biomechanics in the backrest, biomechanical armrest lowering by 45° and biomechanical headrest mount <b>!</b> Only i.C. with headrest CODE 913 or CODE 956			

Please select by ticking the relevant boxes

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## 08 Seat options

CODE	DESCRIPTION
<input type="checkbox"/> 4274	Rail mounts on seat
<input type="checkbox"/> 4933	Thigh pelottes, infinitely variable width and length adjustment ⚠ only in conjunction with CODE 4274 rail mounts

## 09 Back support options (Adjustments)

CODE	DESCRIPTION
<input type="checkbox"/> 814	Continuous push bar
<input type="checkbox"/> 659	Chest strap for stabilising torso
<input type="checkbox"/> 913	Headrest standard ⚠ suitable for transport in disabled transport vehicles
<input type="checkbox"/> 956	Headrest with side support
<input type="checkbox"/> 4946	Lumbar support, foam
<input type="checkbox"/> 4947	Lumbar support, inflatable
<input type="checkbox"/> 25	Electrical back adjustment 90°-150°

## 10 Arm supports

CODE	DESCRIPTION
<input type="checkbox"/> 24	Padded armrest, swivel up, angle, height and width-adjustable

## 11 Armrests options

CODE	DESCRIPTION
<input type="checkbox"/> 4422	Armrest fixation in initial position

## 12 Leg supports

CODE	DESCRIPTION	LS-ANGLE	LSL
<input type="checkbox"/> 4935	Central legrest, electrical angle adjustment, incl. footplate, ergonomic length compensation ⚠ With FSH 450 mm LLL max. 365 mm with FSH 485 mm LLL max. 400 mm with FSH 520 mm LLL max. 435 mm	up to 170°	250-435 mm

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## 13 Leg support and footrest options

CODE	DESCRIPTION
<input type="checkbox"/> 822	Shoe fastening strap (pair)
<input type="checkbox"/> 945	Calf pad
<input type="checkbox"/> 316	Knee pads, centrally guided with lateral moulding (detachable)
<input type="checkbox"/> 4698	Knee pads, laterally guided with strap and quick fastener (detachable)

## 14 Batteries and Chargers

CODE	DESCRIPTION
<input type="checkbox"/> 513	Maintenance-free batteries 60Ah (20h)
<input type="checkbox"/> 5158	Maintenance-free batteries approx.66 Ah (5h), 80 Ah (20h)
<input type="checkbox"/> 732	Charger 8 A for 60 Ah
<input type="checkbox"/> 733	Charger 12 A for 73 Ah

## 15 Lighting

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

## 16 Joystick modules and accessories

Code	Control modules	CONTROL			
		none	2 / 682	6 / 678	8 / 4260
702/398	R-NET LCD IR/BT				<input type="checkbox"/>
702/839	R-NET OMNI II				<input type="checkbox"/>



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## External adjustment module



CODE	DESCRIPTION
<input type="checkbox"/> 4615	External adjustment keypad for directly selecting and activating five seat functions, also while driving, assembly on the control module side
<input type="checkbox"/> 4615	External adjustment keypad for directly selecting and activating five seat functions, also while driving, assembly on the opposite side to the control module

Key	without assignme	Back support	Seat	CM left	CM right	CM synchron	central legrest	central legrest hei	Seatlift
(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<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"/> 4860	Operating module bracket, length and height adjustable, swivelling to the side (e.g. on a table)
<input type="checkbox"/> 4874	Protection bracket for control module VR2 and R-NET  not in conjunction with OMNI II, CODE 839
<input type="checkbox"/> 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
<input type="checkbox"/> 4789	Additional operating module with priority switch for accompanying person, incl. assembly on the frame tube

Please select by ticking the relevant boxes

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## 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"/> 543	External on/off switch, diameter 63 mm, green
<input type="checkbox"/> 596	External on/off switch, diameter 63 mm, yellow
<input type="checkbox"/> 778	External on/off switch, diameter 30 mm, green
<input type="checkbox"/> 779	External on/off switch, diameter 30 mm, yellow
<input type="checkbox"/> 4611	MicroPilot Zero-way joystick  only in combination with OMNI II CODE 839
<input type="checkbox"/> 4600	MicroPilot Zero-way joystick including bracket and hand pad  only in combination with OMNI II CODE 839
<input type="checkbox"/> 4612	MicroGuide way joystick  only in combination with OMNI II CODE 839
<input type="checkbox"/> 4601	MicroGuide way joystick including bracket and hand pad  only in combination with OMNI II CODE 839
<input type="checkbox"/> 4613	TouchDrive control  only in combination with OMNI II CODE 839
<input type="checkbox"/> 4940	Neck holder bracket  Only i.c.w. CODE 4611 MicroPilot Zero-point joystick or CODE 4612 MicroGuide joystick

## 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

Please select by ticking the relevant boxes



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## 19 Frame colours

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

## 20 Accessories

CODE	DESCRIPTION
<input type="checkbox"/> 906	Rear-view mirror right
<input type="checkbox"/> 927	Rear-view mirror left
<input type="checkbox"/> 4646	Therapy table swivelling sideways
<input type="checkbox"/> 590	Abduction wedge
<input type="checkbox"/> 781	USB charging socket
<input type="checkbox"/> 782	Receptacle for mobile phone bracket  Not in combination with R-NET OMNI II CODE 839
<input type="checkbox"/> 4795	Anti-theft function, key
<input type="checkbox"/> 4772	TUV-certificate only i.c.w. code 117
<input type="checkbox"/> 2676	Warning sign sticker
<input type="checkbox"/> 676	Rear marking plate
<input type="checkbox"/> 833	Retaining strap with buckle
<input type="checkbox"/> 589	Suspender seatbelt  only in combination wird CODE 814 one-piece push bar

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## 50 Service

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

Remarks

Date

City

Signature