

Order Form

Rigid frame wheelchair M-i

Status 2026-07 / Version 1.3



Completing the form on paper

Simply print out the order form, check the relevant component boxes to configure the product, sign the form and send it to us at: **Fax: +49 7248.9186 - 86**

Completing the form on a computer or tablet

Save the order form locally on your computer under a free selectable name and send it to info@dietz-group.de or print it out and fax it to: **+49 7248.9186 - 86**

✕ Fields with a blue ✕ indicate a combination or preselection

☒ Square filled selection fields indicate that these options are included in the standard.

☐ Square selection fields are not subject to any conditions and are freely selectable and deselectable.

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You can find our general terms and conditions at: <https://shop.dietz-group.de/allgemeine-geschaeftsbedingungen-agb>

Details to your order:

☐ Order

☐ Offer based on selling price

☐ Offer based on purchase price

Healthcare supply store	
Customer no.	
Delivery address	
Commission	
Diagnosis	
Health insurance	
Comments	
Date, signature and Company stamp	

Background information on the provision of medical aids:

Body weight (kg)	
Body height (m)	
Currently used wheelchair	
Current seat cushion	
Narrowest point	
Max, additional load	
Movement (independent / assistant / auxiliary drive)	
Transfer conditions (frontal / lateral)	
Transport (Co-driver seat / trunk / etc.)	



Fig. with aluminium sideguards, fold-down push handles, adjustable seat straps and 4" aluminum castor wheel



Fig. with carbon footplate and sideguards, Spex Zygo Deep Lo backrest, foldable back and type I stabilisation bar

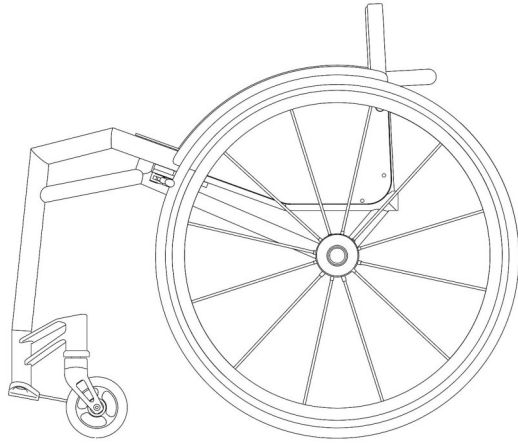
Product details basic configuration

- Custom-made rigid frame wheelchair made of high-strength aluminium alloy 7020
- Available with open or closed frame profile
- Optional freely definable ergonomic seat included
- Fixed center of gravity
- Adjustable seat straps
- Individual back angle with adjustable back straps and padded faux leather cover
- Push-to-lock brake
- Fixed aluminium side guards without fender
- Choice of 17 different frame colours

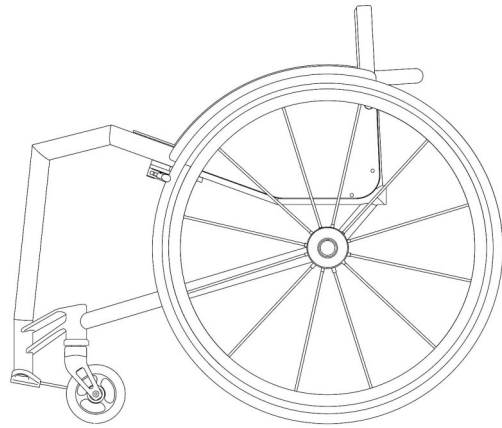
Maximum load capacity: 125 kg

All measurements must be taken in millimeters.

FRAME DESIGN



☐ Open frame



☐ Closed frame

KEYFRAME MEASUREMENTS

Seat Width (M1)
measured between the sideguards

mm

Seat Depth (M2)

mm

Extra Frame Depth (M3)

mm

min. 10 mm f. COG fixed
min. 20 mm f. COG adjustable

Ergo Seat Length (M4)
optional

mm

Seat Front Height (M5)

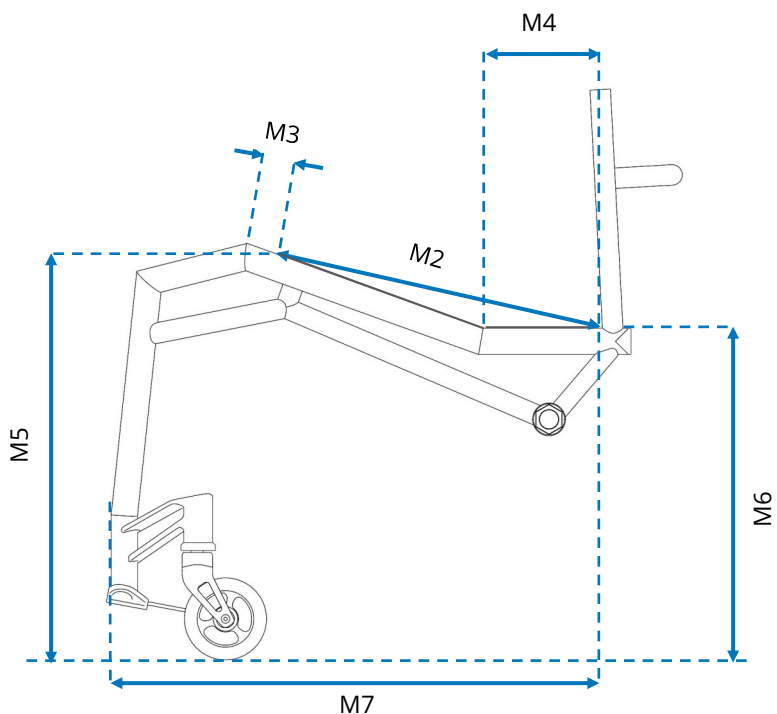
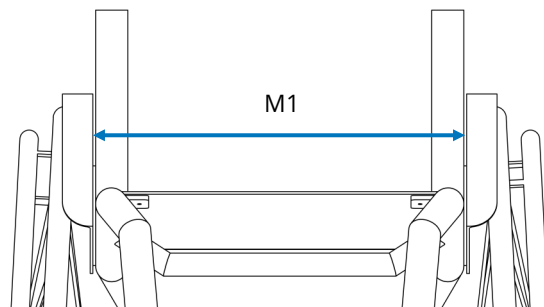
mm

Seat Rear Height (M6)

mm

Frame Length (M7)

mm



FRONT FRAME

Distance Weld (M8) *Alternative: Cross Tube Length (M9)*

mm

mm

Cross Tube Width (M10) *Alternative:*

mm

☐ No upper frame retraction

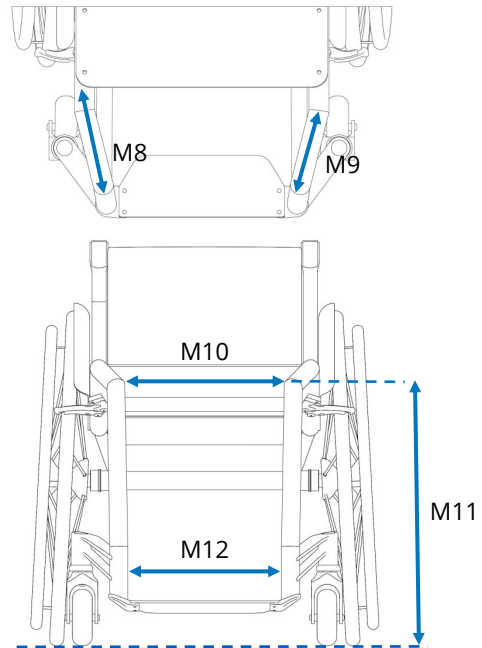
Cross Tube Height (M11)

mm

Footrest Frame Width (M12)

mm

If the measurements M8, M9 and/or M11 are not indicated, standard rules are used. The measurements M10 and M12 are mandatory.



FOOT PLATE

Footrest Front Height (M13)

mm

Footrest Rear Height (M14)

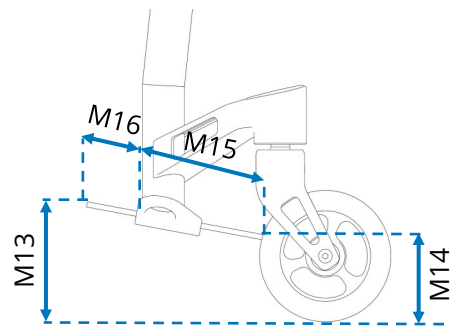
mm

Footrest Plate Depth (M15)

mm

Footrest Overlap (M16)

mm



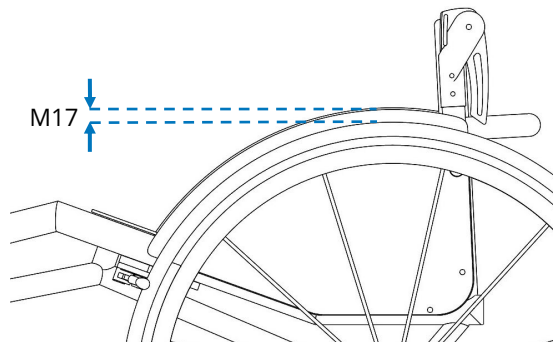
SIDEGUARDS

Wheel to Fender Distance (M17)

☐ 10mm

☐ 25mm

Other: mm



Fender design

Customizable only if the carbon sideguard with fender is selected

☐ 25 % wheel coverage

☐ 75 % wheel coverage

☐ 50 % wheel coverage

☐ 100 % wheel coverage

**Unless a different wheel coverage is selected, a default wheel coverage of 50% is used.*

BACKREST

Backrest Height (M18)

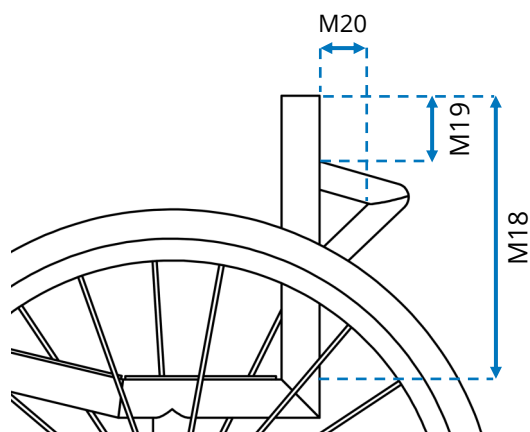
 mm

Height Stabilisation Bar (M19)

min. 150 mm with push handles

☐ 100mm Other: mm

Depth Stabilisation Bar (M20)

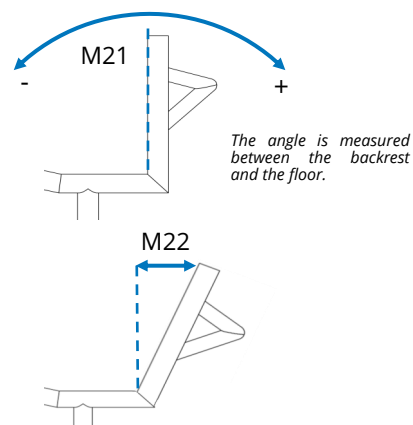
☐ 80mm Other: mm


Backst Tilt (M21)

☐ 85° ☐ 87° ☐ 90° ☐ 93° ☐ 95°

Other: °

Alternative: Horizontal Distance to O-Point (M22) mm



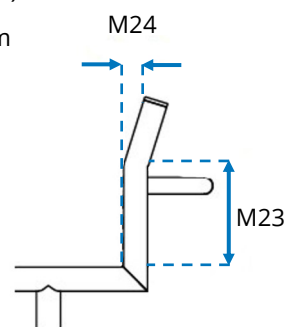
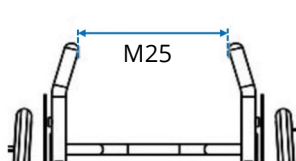
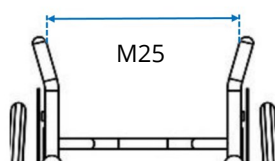
Ergo Backrest Height (M23)*

 mm

Ergo Backrest Depth (M24)

 mm

Ergo Backrest Flare (M25)**

 mm


**If push handles are desired, M23 < M18-150 mm has to be fulfilled.*

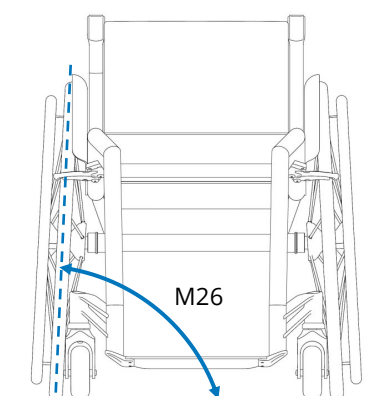
*** If M25 > M1, the ergo back cannot be combined with the foldable back.*

The ergo back is a surcharge option and costs 395,00€ net retail price plus statutory VAT

CAMBER

Camber (M26)

☐ 0° ☐ 1°

☐ 3° ☐ 5°


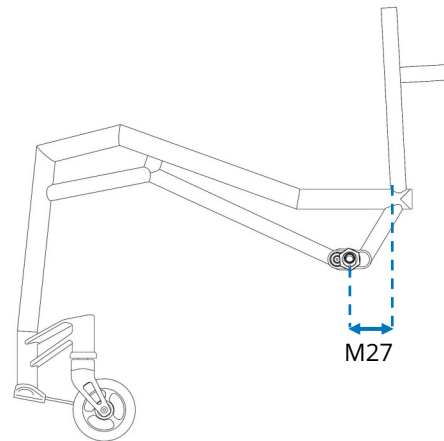
CENTER OF GRAVITY

☐ Fixed ☐ Adjustable*

Center Of Gravity (M27)

mm

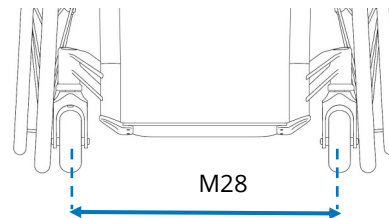
*Possible settings: -20 mm, -10 mm, 0 mm, +10 mm, +20 mm. (Assembly ex works at 0 mm)



CASTOR POSITION

☐ Optimised**

**The values are automatically optimized for a minimal castor width by the model.



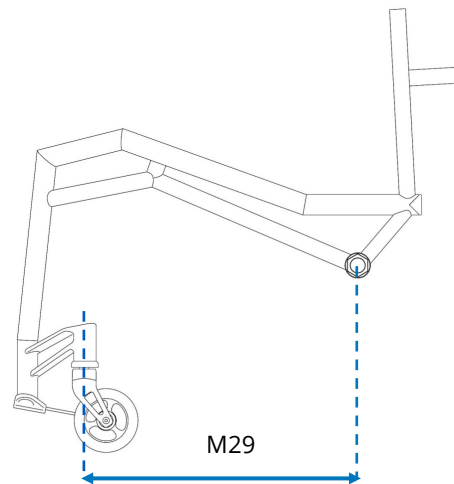
☐ Individual

Castor width (M28)

mm

Castor length (M29)

mm



After the order confirmation a drawing will be sent out for a final approval before the start of production

Art.-No.

Description

FRAME TYPE

☐	170200	M-i , max. load capacity 125 kg
☐	170201	Frame, open
☐	170202	Frame, closed

CASTOR

Castor wheel size

☐	170242	Castor wheel size, 4"	width 34 mm
☐	170243	Castor wheel size, 5"	width 34 mm

Castor rim

☐	170244	Easy-running fibercore plastic rim, black
☐	170245	Easy-running alucore rim, black powder coated

DRIVE WHEEL

Drive wheel size

☐	170223	Drive wheel size, 22"
☐	170224	Drive wheel size, 24"
☐	170225	Drive wheel size, 26"

Drive wheel rim

☐	170323	Standard rim, aluminum hub black, tangential spokes silver	
☐	170226	Design rim, radial spoked, hub /rim / spokes alu, black	
☐	170227	Hollow rim, easy-running radial spoked, black	
☐	181336	Spinergy SPOX Everyday, hub & rim black, spokes (18 pcs.) black	only for 24" drive wheels
☐	170050	Spinergy LX, hub & rim black, spokes (12 pcs.) white*	only for 24" drive wheels
☐	170051	Spinergy LX, hub & rim black, spokes (12 pcs.) blue*	only for 24" drive wheels
☐	170052	Spinergy LX, hub & rim black, spokes (12 pcs.) red*	only for 24" drive wheels
☐	181335	Spinergy LX, hub & rim black, spokes (12 pcs.) black*	only for 24" drive wheels
☐	181337	Spinergy SLX, hub & rim black, spokes (24 pcs.) black	only for 24" drive wheels

*max. user weight 120 kg

Tyre

☐	170228	Tyre PU, black	not compatible with hollow rim
☐	170229	Tyre pneumatic, standard, black	
☐	170230	Tyre pneumatic, Marathon plus, incl. puncture protection, black	
☐	170290	Tyre pneumatic, ultra light, slick, black	only for 24" drive wheels

COG

☐	170221	Center of gravity, fixed
☐	170222	Center of gravity, adjustable

Camber

☐	170231	Camber 0°
☐	170232	Camber 1°
☐	170233	Camber 3°
☐	170234	Camber 5°

Art.-No.

Description

Pushrims

☐	170236	Pushrims, Aluminium, black anodised	
☐	170237	Pushrims, stainless steel shining polished	
☐	170238	Pushrims, titanium	
☐	170239	Pushrims, CURVE L TETRA-GRIPP, black	Special coated push rims with wide contact surface, full hand function with reduced hand strength or limited hand function
☐	170240	Pushrims, GEKKO, black anodised	Ergonomic push rims with integrated rubber lip, full hand function from full hand strength to reduced
☐	170241	Pushrims, QUADRO, black	Pushrims with significantly larger contact surface and anti-slip coating, limited to no triceps function

Other sizes of pushrims are available on request

Pushrim mounting

☐	170291	Narrow mounting 10 mm	
☐	170292	Wide mounting 20 mm	

Spoke guard

☐	170293	Spoke guard, transparent	pair
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FRAME ACCESSORIES

☐	170281	Calf strap, Aeromesh	Size S
☐	170282	Calf strap, Aeromesh	Size M
☐	170283	Calf strap, Aeromesh	Size L
☐	170284	Calf strap, Standard	780 mm
☐	170285	Calf strap, Standard	990 mm
☐	170286	Pelvic belt, short	1200 mm
☐	170287	Pelvic belt, long	1500 mm
☐	170288	Anti-tipping, swivel-off wheel*	left
☐	170289	Anti-tipping, swivel-off wheel*	right
☐	170328	Tip-assist*	left
☐	170329	Tip-assist*	right

*Only one 'left' option and one 'right' option can be combined at a time

Art.-No.

Description

Frame colour

☐	170203	Frame colour, black, matt	RAL 9005	
☐	170204	Frame colour, black, glossy	RAL 9005	
☐	170205	Frame colour, black, fine structure	RAL 9005	
☐	170206	Frame colour, creme white, glossy	RAL 9001	
☐	170207	Frame colour, anthracite grey, matt	RAL 7016	
☐	170208	Frame colour violet blue, matt	RAL 5000	
☐	170209	Frame colour, gentian blue, matt	RAL 5010	
☐	170210	Frame colour, sulphur yellow, matt	RAL 1016	
☐	170211	Frame colour, traffic red, matt	RAL 3020	
☐	170212	Frame colour, reseda green, matt	RAL 6011	
☐	170213	Frame colour, deep orange, gloss	RAL 2011	
☐	170214	Frame colour, pastel violet, coarse structure	RAL 4009	
☐	170215	Frame colour telemagenta, gloss	RAL 4010	
☐	170216	Frame colour, beige-brown, matt	RAL 8024	
☐	170217	Frame colour, light green, gloss	RAL 6027	
☐	170218	Frame colour, citrine yellow, gloss	RAL 610-u	
☐	170219	Frame colour, apple green, matt	RAL 375-u	
☐	170324	Natural aluminum, brushed		
☐	170325	Natural aluminum, clear coat		
☐	170220	Frame colour, individual	RAL colour	

Accent colour

☐	170319	Sideguard and footplate in different standard colour	Colour:	
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Only possible for aluminum components

Art.-No.

Description

SEAT

☐ 170249

Seat straps, adjustable, black

☐ 170250

Seat plate, Aluminum

☐ 170251

Seat plate, Carbon

Seat cushion

☐ 170250

Vicair Active 02 cushion height 60 mm

HVM 11.39.05.1009

☐ 170251

Vicair Active 02 cushion height 90 mm

HVM 11.39.05.1008

Anti-decubitus seat cushion Vicair Active 02

Seat width (mm) selection with seat depth (mm)



Standard sizes / height: 60 oder 90 mm



Custom sizes / prices and delivery times upon request



Standard sizes / height: 90 mm

Seat width		350	380	400	430	450	480	500	530	550	580
Seat depth	350	x	x	x	x	x	x	x	x	x	x
	380	x	x	x	x	x	x	x	x	x	x
	400	x	x	x	x	x	x	x	x	x	x
	430	x	x	x	x	x	x	x	x	x	x
	450	x	x	x	x	x	x	x	x	x	x
	480	x	x	x	x	x	x	x	x	x	x
	500	x	x	x	x	x	x	x	x	x	x
	530	x	x	x	x	x	x	x	x	x	x
	550	x	x	x	x	x	x	x	x	x	x
	580	x	x	x	x	x	x	x	x	x	x

Desired seat width of the cushion:

Desired seat depth of the cushion:

BACK

☐	170252	Backrest, fixed	
☐	170253	Backrest, foldable	
☐	170254	Ergo backrest	not compatible with height-adjustable push handles

Colour of the pull rope (only for foldable back)

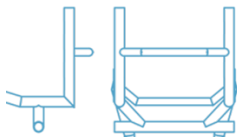
☐	170116	Pull rope, foldable back, black	
☐	170117	Pull rope, foldable back, green-turquoise	
☐	170118	Pull rope, foldable back, pink-blue	
☐	170119	Pull rope, foldable back, blue	

Back cover

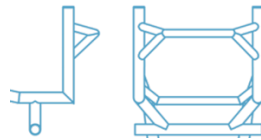
☐	170257	Back cover, adjustable, faux leather, black	
☐	170258	Back cover, adjustable, breathable fabric, black	
☐	170294	No back cover	

Stabilisation bar

☐	170263	Stabilisation bar, type I	
☐	170264	Stabilisation bar, type X	with foldable push handles only for RH > 380 mm, cannot be combined with Spex



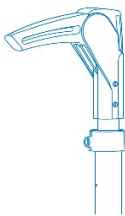
Stabilisation bar, type I



Stabilisation bar, type X

Push handles

☐	170262	Push handles, standard	
☐	170261	Push handles, flip-down	
☐	170259	No push handles	



Standard push handles



Foldable push handles

SPEX BACK SYSTEM

The adjustment ranges of the quick release holder:

Depth: 50 mm
 Width: 45 mm (per side)
 Angle: +25° / -25°

All Spex back systems come with the Drop Mound Hardware in size M as standard. If you would like a different hardware, please specify this here.

Zygo Spex Active Lo, Aluminium back shell with quick-release fastener, low height and flat contour

☐ 170296	Spex Zygo Active Lo, 12" (W) x 7" (H)	310 mm x 180 mm, Contour 50 mm
☐ 170297	Spex Zygo Active Lo, 14" (W) x 8" (H)	360 mm x 200 mm, Contour 60 mm
☐ 170298	Spex Zygo Active Lo, 16" (W) x 9" (H)	410 mm x 230 mm, Contour 65 mm
☐ 170299	Spex Zygo Active Lo, 18" (W) x 9" (H)	460 mm x 230 mm, Contour 70 mm
☐ 170300	Spex Zygo Active Lo, 20" (W) x 11" (H)	510 mm x 280 mm, Contour 85 mm

Zygo Spex Deep Lo, Aluminium back shell with quick-release fastener, low height and deep contour

☐ 170301	Spex Zygo Deep Lo, 12" (W) x 7" (H)	310 mm x 180 mm, Contour 90 mm
☐ 170302	Spex Zygo Deep Lo, 14" (W) x 8" (H)	360 mm x 200 mm, Contour 115 mm
☐ 170303	Spex Zygo Deep Lo, 16" (W) x 9" (H)	410 mm x 230 mm, Contour 150 mm
☐ 170304	Spex Zygo Deep Lo, 18" (W) x 9" (H)	460 mm x 230 mm, Contour 160 mm
☐ 170305	Spex Zygo Deep Lo, 20" (W) x 11" (H)	510 mm x 280 mm, Contour 160 mm

Zygo Spex Active Mid, Aluminium back shell with quick-release fastener, high back and flat contour

☐ 170306	Spex Zygo Active Mid, 14" (W) x 15" (H)	360 mm x 380 mm, Contour 55 mm
☐ 170307	Spex Zygo Active Mid, 16" (W) x 14" (H)	410 mm x 360 mm, Contour 65 mm
☐ 170308	Spex Zygo Active Mid, 16" (W) x 16" (H)	410 mm x 410 mm, Contour 65 mm
☐ 170309	Spex Zygo Active Mid, 16" (W) x 17" (H)	410 mm x 430 mm, Contour 65 mm
☐ 170310	Spex Zygo Active Mid, 18" (W) x 15" (H)	460 mm x 380 mm, Contour 75 mm
☐ 170311	Spex Zygo Active Mid, 18" (W) x 17" (H)	460 mm x 430 mm, Contour 75 mm

Other sizes available on request

Zygo Spex Deep Mid, Aluminium back shell with quick-release fastener, high back and deep contour

☐ 170312	Spex Zygo Deep Mid, 14" (W) x 16" (H)	360 mm x 410 mm, Contour 120 mm
☐ 170313	Spex Zygo Deep Mid, 16" (W) x 14" (H)	410 mm x 360 mm, Contour 130 mm
☐ 170314	Spex Zygo Deep Mid, 16" (W) x 16" (H)	410 mm x 410 mm, Contour 130 mm
☐ 170315	Spex Zygo Deep Mid, 16" (W) x 17" (H)	410 mm x 430 mm, Contour 150 mm
☐ 170316	Spex Zygo Deep Mid, 18" (W) x 15" (H)	460 mm x 380 mm, Contour 145 mm
☐ 170317	Spex Zygo Deep Mid, 18" (W) x 18" (H)	460 mm x 460 mm, Contour 150 mm

Other sizes available on request



Spex Zygo Active Lo



Spex Zygo Deep Lo



Spex Zygo Active Mid



Spex Zygo Deep Mid

Art.-No.

Description

SIDEGUARDS

☐	170265	Sideguard with fender, aluminum, fixed
☐	170266	Sideguard with fender, aluminum, detachable
☐	170267	Sideguard without fender, aluminum, fixed
☐	170268	Sideguard without fender, aluminum, detachable
☐	170269	Sideguard with fender, carbon, fixed
☐	170270	Sideguard with fender, carbon, detachable
☐	170271	Sideguard without fender, carbon, fixed
☐	170272	Sideguard without fender, carbon, detachable

FOOT PLATE

☐	170273	Foot plate, fixed
☐	170274	Foot plate, height & angle adjustable
Material foot plate		
☐	170275	Foot plate, aluminum
☐	170276	Foot plate, carbon

BRAKE

☐	170279	Parking brake, pull-to-lock	pair
☐	170278	Parking brake, push-to-lock	pair
☐	170280	Parking brake, scissor brake	pair

☐	170322	Measurement by Dietz product specialist	Name:
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Product group: Rigid frame wheelchair
Product: M-i

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