

INVACARE MVP



INVACARE PROSPIN X4



PRODUCT CODE: MVP

PRODUCT CODE: PROSX4



Adjustable angle back option on the square frame provides four angle positions for postural requirements 90°, 95°, 100°, 105°

Front headtubes offer a cleaner look and easy adjustment to the front caster to compensate for rearseat-to-floor height changes

Hideaway under mount wheel locks provide great action and remain out of the way while propelling and transferring. Available with fixed front frame only



- Features:
1. Center-of-gravity adjustment
 2. Curved Wheel handle lock
 3. Head tube
 4. Swing-in/swing-out front riggings
 5. Elevating legrest option
 6. Transport Ready Option (TRRO)*

Features:

- Lightweight aluminium folding frame
- Adjustable angle back option on the square frame
- Adjustable angle footplate and clamp
- New front head tubes style
- Hideaway undermount wheel locks available
- Improved wheels include black rim and black hub
- Three rear-frame options - curved (responsive), square (stability) and extended (growth and positioning)
- Standard axle plate on the square and extended frames allows center-of-gravity adjustment under the back canes for maximum stability
- Virtually unlimited seat-to-floor height/wheel combinations
- Three piece modular frame easily accommodates growth by replacing the front frame
- Heavy-duty package increases weight limit from 250lb to 350lb. (MVP Wheelchair only)
- Less-Seat-Rail option provides lower seat-to-floor heights
- Camber choices from 0° to 9°
- Choice of fixed or swing-away front end
- Thumb saver wheel locks are standard
- Tapered front riggings available

Overall Dimensions	Seat Dimensions	Seat-to-Floor Height	Back Angle	Front Frame Angle	Camber	Tubing Diameter
Seat width + 8.5" @ 0° camber	14"-20", 22"W 14"-22"D	15.5"- 21.5" Front 13.5"- 20.5" Rear .5" inc	75°-105° 5° inc	60°, 70°	0°, 3°, 6°	1"
Knee-to-Heel Range	Center-of-Gravity	Wheels	Casters	Total Weight**	Weight Capacity	Limited Warranty
14"-19.5" 1" inc	Adjustable	20", 22", 24", 25", 26"	3", 4", 5", 6"	15 lb.	250 lb. 350 lb. optional	5 Years Frame/

KUSCHALL COMPACT



Made in Switzerland

PRODUCT CODE: KUSCO

- USE: Active Med-Active Passive
 ENVIRONMENT: Indoor Indoor/Outdoor Outdoor/Indoor
 ACTIVITY LEVEL: High Medium Low
 ADJUSTABILITY: Folding Back-height Back angle
 Seat angle COG Q/R wheel
 CONFIGURABILITY: TAB Full arm E/leg rest
 H/Adj arm 8 x 2" S/depth

KUSCHALL ULTRA LIGHT



PRODUCT CODE: KUSUT

- USE: Active Med-Active Passive
 ENVIRONMENT: Indoor Indoor/Outdoor Outdoor/Indoor
 ACTIVITY LEVEL: High Medium Low
 ADJUSTABILITY: Folding Back-height Back angle
 Seat angle COG Q/R wheel
 CONFIGURABILITY: TAB Full arm E/leg rest
 H/Adj arm 8 x 2" S/depth

Technical Data

- Seat width: 280 - 500 mm in increments of 20 mm
- Backrest angle: 82°/86°/90°/94°/98°/102°
- Seat depth: 320 - 500 mm in increments of 20 mm
- Total width: SW + 170 mm
- Total width folded: approx. 290 mm
- Seat height: front: 380 - 530 mm rear: 380 - 500 mm in increments of 10 mm
- Total length: 70°: approx. 940 mm 80°: approx. 890 mm 90°: approx. 840 mm
- Backrest height: 300 - 510 mm in increments of 15 mm
- Total weight unloaded: Approx. 11 kg
- Max. user weight: 130 kg
- Knee-to-heel length: 210 - 510 mm in increments of 10 mm
- Transport weight w/out rear wheels: Approx. 8,3 kg

Colours



All measurements and weights indicated are based on seat width 400 mm and seat depth 400 mm in the lightest and most compact configuration possible. Weight and measurements can change with the different configurations.

Technical Data

- Seat width: 28 - 50 cm (in increments of 2 cm)
- Backrest angle: 82°/86°/90°/94°/98°/102°
- Seat depth: 32 - 50 cm (in increments of 2 cm)
- Total width (with 3° camber): SW + 17 cm total width folded approx. 29 cm
- Total length: 70°: 88 cm 80°: 83 cm
- Seat height: front: 43 - 53 cm rear: 39 - 50 cm (in increments of 1 cm)
- Total weight unloaded: Approx. 8,9 kg
- Backrest height: 30 - 51 cm (in increments of 1,5 cm)
- Max. user weight: 130 kg
- Knee-to-heel length: 20 - 50 cm (in increments of 1 cm)
- Transport weight w/out rear wheels: Approx. 7,5 kg

All measurements and weights indicated are based on seat width 40 cm and seat depth 40 cm in the lightest and most compact configuration possible. Weight and measurements can change with the different configurations.

KUSCHALL CHAMPION

küschall PRODUCT CODE: KUSC



Technical Data

Seat width: 340 – 460 mm in increments of 20 mm	Seat depth: 240 – 400 mm in increments of 20 mm	Seat height: front: 430 – 540 mm rear: 390 – 490 mm in increments of 10 mm	Backrest height: 300 – 465 mm in increments of 15 mm
Knee-to-heel length: 220 – 300 mm in increments of 10 mm	Backrest angle: 79°/83.5°/88°/92.5°/97°	Total width: 58" x 170 mm	Total width folded: approx. 300 mm
Total length: 75" approx. 695 mm 90" approx. 810 mm	Total weight unloaded: approx. 15.7 kg	Max. user weight: 120 kg	Transport weight w/out rear wheels: approx. 7.7 kg

13
Al
Aluminium

Kuschall Champion Aluminium

The küschall Champion Aluminium provides you with all possibilities: colours, configurations, options. There are almost unlimited ways to personalise your wheelchair. Now available with adduction frame, the wheelchair offers better leg support and increased maneuverability. Express yourself!



Technical Data

Seat width: 340 – 460 mm in increments of 20 mm	Seat depth: 400 – 460 mm in increments of 20 mm	Seat height: front: 430 – 540 mm rear: 390 – 490 mm in increments of 10 mm	Backrest height: 390 – 465 mm in increments of 15 mm
Knee-to-heel length: 300 – 340 mm and 400 – 500 mm in increments of 10 mm	Backrest angle: 79°/83.5°/88°/92.5°/97°	Total width: 58" x 170 mm	Total width folded: approx. 300 mm
Total length: 85" approx. 840 mm	Total weight unloaded: approx. 33.1 kg	Max. user weight: 120 kg	Transport weight w/out rear wheels: approx. 7.7 kg

6
C
Carbon

Kuschall Champion Carbon

Carbon has always been the symbol of elegance for high level products. Exceptionally strong, reliable and lightweight, the küschall Champion Carbon combines design and performance! Get full attention!



Technical Data

Seat width: 340 – 460 mm in increments of 20 mm	Seat depth: 240 – 400 mm in increments of 20 mm	Seat height: front: 430 – 540 mm rear: 390 – 490 mm in increments of 10 mm	Backrest height: 300 – 465 mm in increments of 15 mm
Knee-to-heel length: 220 – 300 mm in increments of 10 mm	Backrest angle: 79°/83.5°/88°/92.5°/97°	Total width: 58" x 170 mm	Total width folded: approx. 300 mm
Total length: 75" approx. 695 mm 90" approx. 810 mm	Total weight unloaded: approx. 19.7 kg	Max. user weight: 120 kg	Transport weight w/out rear wheels: approx. 7.7 kg

22
Ti
Titanium

Kuschall Champion Titanium

What could better represent the longevity than Titanium? For the first time in its 25 years of success, the küschall Champion comes with a new titanium frame. If you are looking for a strong, scratch-resistant and stylish material, then the küschall Champion Titanium is exactly what you need! On top of this, the küschall Champion Titanium has carbon front wheel supporters – a real eye catcher!

KUSCHALL K-SERIES

küschall PRODUCT CODE: KUSK



22
Ti
Titanium

Technical Data

 Seat width: 340 – 480 mm in increments of 20 mm	 Seat depth: 375 – 450 mm in increments of 25 mm	 Seat height: Front: 410 – 520 mm rear: 380 – 490 mm in increments of 10 mm	 Backrest height: 270 – 480 mm in increments of 15 mm
 Knee-to-foot length: 290 – 480 mm in increments of 10 mm	 Centre of gravity: 80 mm/95 mm 130 mm/125 mm 140 mm	 Backrest angle: 74°/78°/82°/86°/90°	 Total width: 58 + 170 mm
 Total length: 75°: approx. 830 mm 90°: approx. 780 mm	 Total weight, unloaded: approx. 7.7 kg	 Max. user weight: 120 kg	 Transport weight w/out rear wheels: approx. 5.4 kg

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13
Al
Aluminium

Technical Data

 Seat width: 340 – 480 mm in increments of 20 mm	 Seat depth: 375 – 525 mm in increments of 25 mm	 Seat height: front: 450 – 520 mm rear: 380 – 490 mm in increments of 10 mm	 Backrest height: 270 – 480 mm in increments of 15 mm
 Knee-to-foot length: 290 – 480 mm in increments of 10 mm	 Centre of gravity: 80 mm/95 mm 110 mm/125 mm 140 mm	 Backrest angle: 74°/78°/82°/86°/90°	 Total width: 58 + 170 mm
 Total length: 75°: approx. 820 mm 90°: approx. 780 mm	 Total weight, unloaded: approx. 7.7 kg	 Max. user weight: 120 kg	 Transport weight w/out rear wheels: approx. 5.4 kg



6
C
Carbon

Technical Data

 Seat width: 340 – 480 mm in increments of 20 mm	 Seat depth: 375 – 450 mm in increments of 25 mm	 Seat height: front: 450 – 520 mm rear: 380 – 490 mm in increments of 10 mm	 Backrest height: 270 – 480 mm in increments of 15 mm
 Knee-to-foot length: 290 – 480 mm in increments of 10 mm	 Centre of gravity: 80 mm/95 mm 130 mm/125 mm 140 mm	 Backrest angle: 74°/78°/82°/86°/90°	 Total width: 58 + 170 mm
 Total length: 75°: approx. 830 mm	 Total weight, unloaded: approx. 7.5 kg	 Max. user weight: 120 kg	 Transport weight w/out rear wheels: approx. 5.2 kg

TOP END REVEAL RIGID



PRODUCT CODE: REV

KEY FEATURES:

1. Full offering of tires and wheels including the new standard Lightweight Performance Stylized Spoke Wheel
2. The stylish grey mesh, no-charge back Upholstery offers comfort and a modern look with its soft, breathable and cushioned inserts around the spine. The grey mess compliments the new no-charge caster family.
3. The frame allows for ample centre-of-Gravity and rear seat-to-floor adjustments by using the seat support to fine tune for a more optimal fit.
4. Adopted from Invacare® Top End® Popular everyday chairs, the back angle can be adjusted simply by loosening a button-head screw and rotating an adjustment square located on the inside of this back bracket. Adjustments can be made in 4° increments with a total range of 16°
5. Selection of the most popular Invacare®Matrx® Seating options

Specifications				
Overall seat width 6.7" plus seat width with 1" cantilever	Seat width 17"-20"	Seat depth 17"-20"	Back height 20" 11" 13" 14" 17" 19" 18" 18" 18" 19"	Back angle 30°, 34°, 38°, 40°, 42°
Front frame angle 20°-30°	Knee-to-foot height 11.25" to 30.25" 17" increments**	Control supports 7", 7", 7"	Front seat-to-floor 19"-20" (1" increments)	Rear seat-to-floor 24"-19" (1" increments)
Wheel options 20", 24", 26", 30"	Caster options 4", 5", 6"	Weight capacity 250 lb.	Transport weight 13.54 lbs**	Product weight 16.71 lbs***

* Measurement taken from the top of seat rail to bottom of footrest

** Without rear wheels

*** 16" x 16" with 24" lightweight performance spoke wheel, bolt-on seat upholstery, mesh back upholstery with adjustable tension, long seat support and 4" urethane caster.

TOP END CROSSFIRE T6



PRODUCT CODE: CRFS



1. Ergonomic seat option
2. Folding side guard
3. Mesh upholstery
4. Custom short fork
5. No caster Caps

The Invacare® Top End® Crossfire TM T6 Wheelchair offers riders key adjustments such as centre of gravity to keep the chair light and virtually maintenance free. In addition, custom options such as an Ergo seat or fixed back can be added to offer a more customised fit for the experienced rider.

Features

- Mono-tube, open frame design making vehicle transfer easy
- Choice of fold down or fixed back
- 4.25° of Centre of Gravity adjustment
- Full offerings of wheel and tire options

Model #	Overall Dimensions	Seat Conversions	Seat-to-floor Height	Back Angle	Front Frame Angle	Cantilever	Tying Character
CRF	Seat width + 6.75"	12"-20" W 14"-20" D	18"-21" Front 14"-31" Rear 1" increments	30°, 34°, 38°, 40°, 42°	20°, 25°, 30° 30°, 30°	0", 3", 6", 9"	1.12"
	Knee-to-foot Range	Centre of Gravity	Wheels	Casters	Total Weight*	Weight Capacity	Warranty
	11.25"-30.25"	4.25°-6.5°	20", 24", 26", 30"	4", 5", 6"	16.6 lb.	250 lb.	5 Years Frame

* 16" x 16" with 24" wheels, folding back, adjustable tension upholstery and 4" casters.

Please see the Owner's Manual or Invacare Configurator for complete option / specification combinations.

INVACARE A4



PRODUCT CODE: A4

Adjustability for a Great Fit

It is critical for rigid chairs consumers to have a chair that can be adjusted to match their level of ability and support their active lifestyles. The A-4 Wheelchairs are a great fit for these demanding consumers. These chairs can be adjusted for maximum stability or fine tuned for peak performance – quickly and easily, today and in the future.

- A Up to 5½" dump available with certain wheel and front seat-to floor combinations
- B Read seat-to-floor heights adjust in ½" increments without head tube adjustment
- C 4" range (minimum) of wheel position adjustment for maximum stability or performance. Select multiple number of wheel positions by loosening only 2 bolts.
- D Patented camber bar technology allows you to change camber quickly by flipping the camber tube around. Quick-release option available.
- E Adjustable-angle back standard for up to 15" of squeeze.



Forg Legs® front suspension forks absorb initial impact slowing vibration before it gets to the user.

LSS dual rear shocks absorb energy independently for added stability.

Specifications

Dimensions		
Seat width	12"-22"	
Seat depth	14"-22"	
Overall width*		
Camber angle	Spoke	Composite
0"	6.75°	7°
3"	8°	8.25°
6"	10°	10.25°
9"	12.25°	12.5°
12"	14.25°	14.5°
Front seat-to-floor**		
3" caster	17-21°	
4" caster	17-21°	
5" caster	17-21°	
6" caster	18-21†	
Rear seat-to-floor		
22" wheel	14.5°-19° (in .5 increments)	
24" wheel	15.5°-20° (in .5° increments)	
26" wheel	16.5°-20° (in .5° increments)	
Knee-to-heel**		
17"	11.25°-16.25°	
18"	12.25°-16.25°	
19"	13.25°-17.25°	
20"	14.25°-19.25°	
21"	15.25°-20.25°	
Foot space width front	Tapered	"V"
12"	n/a	7°
13"	n/a	8°

14"	8°	9°
15"	9°	10°
16"	10°	11°
17"	11°	12°
18"	12°	13°
19"	13°	14°
20"	14°	15°
21"	15°	16°
22"	16°	17°
Arm heights***		
Swingaway half arm	9°-11° (add 1° for upholstered arm pads)	
T-Arm low range	6°-10° (in .5° increments)	
T-Arm high range	8°-14° (in 1° increments)	
Weight capacity	300 lb.	
Weight of chair	13.5 lb. Titanium	
	14.5lb. Aluminium (15x16" without wheels and accessories)	
Limited warranty	Lifetime on frame	

* Add the amount above to the seat width to obtain the overall chair at its widest point.

** Range adjust in 1° increments.

*** Measurement taken from top of seat rail to top of armrest.

† 16" Front seat-to-floor not available with suspension option.

18" front seat to floor not available with 6° caster when suspension option is selected.