KÜSCHƏII® COMPACT



UNLIMIT YOUR WORLD



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We at Küschall believe anything is possible when you have the power to achieve it. The Küschall Compact offers versatility and reliability in a single product. Unlimit your personality, Unlimit your comfort, Unlimit your world.

KÜSCHALL COMPACT

The Küschall Compact is the absolute standard for reliability and high-class quality. The wheelchair comes with swing away or fixed leg rest, which can easily be adapted to suit your needs and enhance your comfort. Whether you need a higher level of configurability, or an active product, the Compact's outstanding functionality will fit your lifestyle.

HYDROFOR-MING

Hydroforming has brought added value to the DNA of the Compact range. While versatility and comfort remain unchanged, the weight has been reduced by up to 500gr. The profile of the hydroformed frame offers more stiffness, where necessary, and a contemporary appeal to the overall look.





KÜSCHƏII® COMPACT

FRONT FRAME

■ Complete redesign of the front frame and foot hangers. Hydroforming has made it possible to obtain a weight reduction of up to 500 gr.

LEGREST

■ Choose your wheelchair with swing away legrests, ideal for transport or transfers, or fixed front frame at 80° or 70° for greater rigidity.

FOOTPLATE

■ The new anti-slip footplate range fits all seat widths and aligns with modern design language.



FOLDING SYSTEM

■ Easy 'one-finger' locking system and longitudinal locking mechanism to house the seat tubes safely in the unfolding phase.

CROSS BRACE

■ Designed specifically for users with reduced strength and to support a higher weight without adding material to the frame tubes.

KEEP ON TRACK

 Intuitive and unique castor housing adjustment, excellent in keeping the direction steady.

■ New clean design and integrated bearings. Collecting dirt will significantly be reduced and maintenance will be easier.

KEY FEATURES

RELIABLE

Impressive rigidity – less energy loss when driving, achieved by various built-in technical solutions. This folds easier than any cross foldable active wheelchair, thanks to a specially designed cross brace, for users with reduced strength.



OUTSTANDING FUNCTIONALITY

Unique features and benefits include legrests that will come respectively in 70° or 80° angles and an adjustable precision locking mechanism with minimal play. A foldable backrest option makes this chair into a really small and compact package for transport.

ENHANCED COMFORT

A large number of options allows you to adapt the chair based on your comfort needs, such as, the tapered frame for better positioning of your legs. It is easier to keep feet on the footplate and better manoeuvrability at the front means the wheelchair needs less space.





LIGHTER WITH HYDROFORMING

The frame has been updated in every detail, through hydroforming technology and there has been accurate re-designing, resulting in a substantial weight reduction of up to 500gr.

CUSTOMISATION

1 CHOOSE THE FRAME COLOR

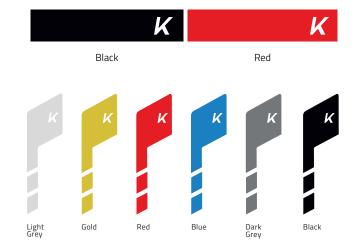


2 CHOOSE THE DECAL STYLE





CHOOSE THE DECAL COLOR



TECH SPECS

SEAT WIDTH

280 - 500 mm

In increments of 20 mm



SEAT HEIGHT

front: 370 – 530 mm rear: 360 – 500 mm increments of 10 mm



CAMBER

0°/3°



SEAT DEPTH

320 - 500 mm In increments of 20 mm



FRAME ANGLE

70° / 80°

Straight or tapered



TOTAL WEIGHT UNLOADED

approx. 10.5 kg (swing away) approx. 9.6 kg (fixed frame)



LOWER LEG LENGTH

200 - 510 mm

in increments of 10 mm



TOTAL WIDTH

Seat width + 160 mm



TRANSPORT WEIGHT

approx. 7.8 kg (swing away) approx. 6.7 kg (fixed frame)



BACKREST HEIGHT

300 - 510 mm

In increments of 15 mm



TOTAL WIDTH FOLDED

approx. 290 mm



MAX.USER WEIGHT

130 kg



BACKREST ANGLE

> 82°/86°/90°/ 94°/98°/102°



TOTAL LENGTH

70°: approx. 870 – 1220 mm 80°: approx. 850 – 1200 mm



CRASH TEST

Approved - Fulfills the requirements of ISO 7176-19



All measurements and weights indicated are based on seat width 400 mm and seat depth 400 mm in the lightest and most compact configuration.

Weight and measurements can change with the different configurations. For further information please check the user manual on our website.





