

DUO P20

Electric tricycle for adults

Duo P20 is a first-class electric tricycle system which will be your faithful support on all your bicycle trips. DUO adds new experiences to the everyday life of many people who are e.g. walking-impaired or disabled.

DUO P20 is a two-person disabled tricycle, but it is much more than just a bicycle. DUO is regained freedom, wind in your hair, red cheeks and real quality of life. DUO adds new experiences to the everyday life of many people who are e.g. walking-impaired or disabled.

The powerful and lightweight motor which is designed for optimum power transmission for the purpose of providing maximum range and comfort. The harmonic and intelligent electrical assistance is intuitive and easy to operate.

The driving distance of a fully charged battery is up to 25 km and in favourable wind and weather conditions often even longer.

The handlebar screen informs you of battery level, speed, distance travelled, current auxiliary level and much more.

The battery is removable and charging can therefore take place right where you prefer it to.

You regulate the motor performance yourself in five levels and the motor automatically shuts off at 25 km/h.

Gear system:

- » 7 gears in the driver's side and 7 gear (Nexus) freewheel gears in the passenger side



Specifications

Dimensions

Length: 197 cm
Width: 98 cm
Entry height: 22 cm
Wheel size: 20"

User measures

Min. measure inside leg: 55 cm

User weight

Max 2 x 120 kg

Colours

Red metallic
Blue metallic
Silver metallic
Dull black
(PF mobility bikes are painted using environment-friendly lacquer)

Bicycle weight

79 kg

Gear System

7 gears in the pilot side, 7 gears (freewheel) in the passenger side

Motor

P20 36V/250W.

Battery

Li/Ion 36V 396 Wh (11 Ah). Optional upgrade to 562 Wh (15,6 Ah)

Sensor

Speed sensor

Display

LCD display

Standard equipment

7 + 7 gears
Differential
Foot and hand brake
Parking brake
Adjustable seats and handle bar and T handle bar
Basket in front
Lock with 2 keys
Rear view mirror
Seat cushions
Schwalbe Marathon Plus tires