

mocci SPV2

product information



GENERAL SPECIFICATION

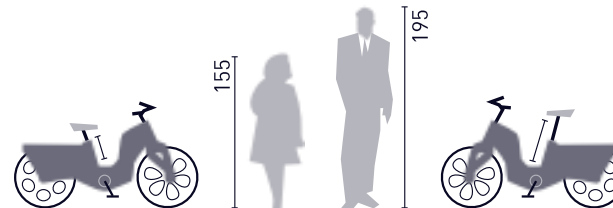
Frame	Polyamide + glass fiber Height: 423 mm Access: 422 mm Width: 138 mm
Seat height	Suitable for riders with a size from 155-195 cm
Handlebar height	1045 mm
Fork	Polyamide with integrated fender
Drive system	Series Hybrid (classified as pedelec), no mechanical chain/belt, Hub motor integrated in back wheel, Alternator at pedal crank
Gearing	Electric (no mechanical system)
Battery	46.8 V, 783.9Wh
Wheels	Polyamide + glass fiber, 24 inch
Brakes	Hydraulic brakes, 180 or 200 mm
Seat post	Polyamide, easy-adjust seat post with height index
Kickstand	Polyamide, integrated center kickstand
Light	Automatic LED

TECHNICAL SPECIFICATION

Max. weight	160 kg (incl. rider)
Empty weight	42.8 kg (incl. battery)
Dimension	Length: 1878 mm Width: 600 (Handlebar), 405 (Pedal) mm Height: 1013 mm
Max. speed	25 kph (electrically assisted)
Push assist	6 kph
Mean power	250 W
IoT	Fully connected with mocci mobility software (optional)

ERGONOMICS

Rider: Unisex design for 155-195 cm rider height + ergonomically optimized saddle, pedals and cockpit



LOAD TRANSPORT & UTILITY OPTIONS

Universal, frame mounted front carrier + heavy duty, frame mounted front carrier + universal rear carrier with modular adapter system + direct mount frame adapters for custom luggage solutions + trailer hitch

CERTIFICATION & SAFETY

CE certified



mocci meets and exceeds the latest pedelec and cargo bike standards (DIN EN 15194 & DIN 79010).

Complies with functional safety standard EN ISO 13849.

Tested in a renowned independent accredited test laboratory.

