

TECHNICAL SPECIFICATION SHEET

SPECIFICATIONS

Category	e-bike	Range	50/100 km*
Nominal power	250 W	Drive	2WD
Top speed	25 km/h	Charging	swappable batteries
			or 6 h until full

*All bikes include 1 battery with 50 km range [depending on the payload and terrain]. Optional to add a second battery with an extra 50 km range.

Dimensions:	H: 1700 x W: 924 x L: 2095 mm	
Cargo compartment:	0.4 m³ (d: 570 x W: 660 x H: 1010mm)	
Payload:	120 kg Recommended maximum	
Vehicle mass:	~176 kg	
Driver:	1 person up to 100 kg	

STANDARD EQUIPMENT

- 1 x Vok bike [as detailed above]
- 1 x 50km range battery
- 1 x charger
- 2 x RFID cards

Produced by Vok in accordance with DIN 79010:2020-02



HIDDEN FEATURES

- RFID and time-based locking
- Pedal by wire (chainless series hybrid drive)
- Regenerative braking
- Automotive grade hydraulic brakes
- e-ABS

BATTERY SPECS

Lithium-ion rechargeable battery Rating: 43.2 V 62 000 mAh, 2300Wh

Charge time : ~6h

Made in EU

CARGO BOX

Internal measurements: D:570 x W:660 x H:1010mm

Cargo shelves

- Can be purchased separately
- Have adjustable heights
- Max load: 35 kg per shelf

Compartment heights:

- 1 Shelf (480 / 490) mm
- 2 Shelves (310 / 310 / 325) mm
- 3 Shelves (225 / 225 / 225 / 240) mm
- 4 Shelves (177 / 177 / 177 / 177 / 193) mm

Example:



- IoT
- GPS tracking
- Independent suspension
- Traction control
- Reverse gear
- OTA updates

FOR LOGISTICS

Shipped on a pallet

Weight: ~195kg

Measurements: 235 x 95 x 183 cm

Shipped from Kassi 17, Tallinn 12618, Estonia