



## KYBURZ ePedelec: Action in distribution

Where the distances are too great to use a trolley, a cargo bike is a perfect alternative. The solid construction of the KYBURZ ePedelec is based on KYBURZ Switzerland's long-term experience building electric delivery vehicles. The drivetrain without toothed belts or chains guarantees low-maintenance operation.

### **The pedal bearing is central**

The power-powered generator supply the strong drive electric motor. The ePedelec is a cargo transport bike and can be ridden without driver's license or helmet. The easy handling with reverse gear allows efficient and productive work.

### **Robust design - economical operation**

The development of the ePedelec by KYBURZ Switzerland is based on the experience gained from the production and maintenance of thousands of electric vehicles in postal service.

Recuperation of breaking energy and the automatic parking brake are KYBURZ standards.

The stable design and robust construction ensure minimum maintenance costs.

### **Nimble and resilient**

The KYBURZ ePedelec impresses with its manoeuvrability and high payload. The suspended four-wheeler can be the basis for a wide variety of custom-designed super-structures.

KYBURZ ePedelec is a prototype developed by KYBURZ Switzerland.



## KYBURZ ePedelec: The most dynamic last mile

### Standard equipment

The KYBURZ ePedelec is equipped with 80 Ah lithium batteries and a built-in charger. Energy recuperation during deceleration. Automatic parking brake.

### Performance specifications

Top speed	25 km/h
Climbing capability	up to 30 %
Range:	
Urban Stop-and-Go	20 km
Extra-urban travel	40 km

### Powertrain technologies

Batteries	LiFePO <sub>4</sub> 80 Ah / 26 V
Charging time	12 hours
Motor:	
Peak power	1,2 kW
Nominal power	250 W

### Measurements

Vehicle dim. LxWxH	254 / 73 / 136 cm
Curb weight	150 kg incl. batteries
Load capacity	120 kg & driver

### The prices

KYBURZ ePedelec on request

### The Options

Rear box	on request
Handlebar gloves	on request
Handlebar heating	on request
Individual configuration	on request

Further options on request. Special constructions are also available upon request.

Technical and/or project changes reserved.  
This document is accurate as of October 2018.