

Product data sheet

VICTORIA Electric SUV "FYBRON 5" (#1)



Description

The idea of a lightweight SUV series is taking shape with the "FYBRON" series. But Victoria wouldn't be Victoria if we didn't live up to our credo of comfort utility bikes with a hub gear version here too. The result is the "FYBRON 5", which is powered by a continuously variable Enviolo internal gear hubs and low-maintenance Gates carbon Straps.

Like its "FYBRON" siblings, it receives powerful torque support from the Bosch "Smart System" with "Performance CX" engine and "PowerTube 750" battery.

The carbon overlander is impressive in practice. The air-sprung FOX AWL (Adventure without Limits) 100 mm Fork was specially developed for use on fully equipped SUV e-bikes and responds extremely sensitively.

The Bosch "Kiox 300" color display provides razor-sharp information even in the dark and can be operated intuitively via the LED remote. It is compact and offers a color display that is protected from splash water and dust and is easy to read. Fully networked in the smart system, it continuously receives new functions via the eBike Flow app.

The lightweight wheels with Superlight tubes and low-profile MTB tires with low-rolling resistance tread have a positive effect on the relatively low overall weight. The permissible total weight of the "FYBRON" series, including rider and luggage, is 140 kg.

In addition to the weight savings, the carbon frame naturally offers another advantage: the design language is seamless and organic due to the lack of visible joints as with welded aluminum frames. It looks as if it has been cast from a single mold.

The 120 lux of the LED front headlight also extends the tour into the dark. A special highlight: the Front Light has a high beam function that can be activated at the touch of a button on the Handlebar, which further enhances visibility at night.

All "FYBRON" models are available in two Frame versions. As with all new Victoria developments, the Bosch PowerTube batteries integrated in the down tube can be removed from the top, but can of course also be charged directly in the bike when installed.

Website



<https://www.victoria-bikes.com>

Article number: 02920600

Original number: BK25HV6000H

EAN: 4251971151826

EVP: 6990.00 €

Technical data

Battery capacity	750.0 Wh
Features	suspension fork, suspension seatpost, system carrier, chain guard, electronic sliding aid, fender
Torque	85 Nm
Colour designation	inferno red
Main colour	red
Secondary colour	black
Travel	100 mm
Gender	gents
Gears	stepless
Type	SUV
Wheel size	27,5 "
Material 1	carbon
Engine power	250 W
Frame height	48 cm
Weight	26.400 kg
Permissible system weight	140 kg
Chainstay	467 mm
Toptube	612 mm
Wheel distance	1155 mm
Reach	410 mm
Seat tube	480 mm
Seat angle	73.0 °
Stack	650 mm
Steering tube	150 mm
Steering tube angle	69.0 °
Standover height	811 mm