Product data sheet

VICTORIA Electric SUV "FYBRON 6" (#1)



Website

https://www.victoria-bikes.com

Article number:	02920607
Original number:	BK25HV6110
EAN:	4251971151895
EVP:	**5999.00 €**

Description

The "FYBRON"'s carbon monocoque frame promises low weight and maximum riding stability. The "FYBRON 6" derailleur model saves even more weight thanks to ultra-light FSA aluminum components, bringing the total weight down to around 25 kg. Given that the PowerTube 750 battery alone weighs 4.4 kg, this is a respectable figure.

Weight is also saved in other areas: super-light tubes and lightweight MTB tires with a tread designed for exceptionally low rolling resistance further reduce the total weight. The maximum allowable weight for the “FYBRON” series is 140 kg.

In addition to the weight savings, however, the carbon frame naturally offers another distinct advantage: the design language is seamless and organic, thanks to the absence of visible joints found in welded aluminum frames. It appears as if cast from a single piece.

This effect is further emphasized on all “FYBRON” models by the paint finish. The main frame color—far blue in the case of the “FYBRON 6”—features a color gradient. The blue gets darker the further down the frame it goes. This effect is further accentuated by the matte black accent paint that runs from the head tube down the down tube and back up to the seat tube.

In real-world riding, the carbon overlander really impresses. The crisp derailleur shifts through the ten gears with sporty agility. The air-sprung FOX AWL (Adventure without Limits) 100 mm fork was developed specifically for use on fully equipped SUV e-bikes and responds with exceptional sensitivity.

The Bosch “Kiox 300” color display provides crystal-clear information even in the dark and can be operated intuitively via the LED remote. It’s compact and features a splash- and dust-protected color display that’s easy to read. Fully integrated into the smart system, it continuously gains new features through the eBike Flow app.

The 120 lux output of the LED Front Light allows you to extend your ride well into the darkness. A special highlight: the Front Light features a high-beam function that can be activated at the touch of a button on the Handlebars, which significantly improves visibility at night.

All “FYBRON” models are available in two frame versions. As with all new Victoria models, the Bosch PowerTube battery—integrated into the down tube—can be removed from the top, but can of course also be charged directly in the bike while installed.

,

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	far blue
Main colour	blue
Secondary colour	black
Travel	100 mm
Gender	gents
Gears	10-speed
Type	SUV
Wheel size	27,5 "
Material 1	carbon
Engine power	250 W
Frame height	53 cm
Weight	24.900 kg
Permissible system weight	140 kg
Chainstay	467 mm
Toptube	627 mm
Wheel distance	1166 mm
Reach	425 mm
Seat tube	530 mm
Seat angle	73.0 °
Stack	660 mm
Steering tube	160 mm
Steering tube angle	69.0 °
Standover height	833 mm

This product data sheet is based on the information available at the time of generation. Subsequent changes to prices, technical specifications, or product information are possible. The current details provided with the item are authoritative.

Date of generation: 21.08.2026

Product data sheet

VICTORIA Electric SUV "FYBRON 6" (#1)

This product data sheet is based on the information available at the time of generation. Subsequent changes to prices, technical specifications, or product information are possible. The current details provided with the item are authoritative.

Date of generation: 21.08.2026