

VICTORIA Electric folding bike "Fylgran 7" (#1)

unisex, 20", inferno red , 5-speed SHIMANO "Nexus" neutral, 45 cm / Onesize

RRP: €3,999.00

The FYLGRAN 7 from Victoria is the perfect example of how the folding bike—which, thanks to its foldable design, has become truly versatile over time—has evolved. The typical folding bikes of the 1970s were simple models that folded up easily in the middle after loosening a screw or lever. The advantage of this procedure was obvious even back then: the bike could be parked and stored in a much more space-saving manner than any other conventional bike. With the advent of modern e-bike drive systems, even the models that were once simply constructed have undergone a technical revolution. The frames are designed with far greater complexity; numerous internally routed cables and wires must withstand the constant stress of hundreds or even thousands of folding cycles. In addition, the pragmatic “form follows function” approach is increasingly having to yield to the creative ambitions of the product designer.A prime example of this is the FYLGRAN 7, which—for the first time at Victoria—features a fully integrated Battery, resulting in a particularly clean design language. The advantages of a compact folded size—achieved by folding the main frame and lowering the Handlepost and pedals—are also fully realized here. To ensure that, like its FYLGRAN siblings, it remains truly—in a positive sense—unobtrusive in everyday use, it is equipped with a 5-speed hub gear and Straps. For practical use—such as during slightly longer sightseeing trips in unfamiliar cities—an additional Battery can be used (Bosch PowerMore 250 in combination with the Performance SX / CompactTube 400 system specified for the FYLGRAN 7).

Basic Data

Supplier Article Number:	KHA261004
EAN	4251971149823
MSRP:	€3,999.00
Fedas-Code	157025
WEEE registration number	DE92509320
Bidex-Code	129010
SB-Article	No
DST-Code	1H01
Brand/Supplier	VICTORIA
Unit of measure:	PIECE
Weight	24.9 kg

Technical Data

Battery capacity	400.0 Wh
Bosch Smart System	yes
Brake system	hydraulic disc brake
Child Seat Approval	no

Colour designation	inferno red
Drive	belt
Drive system	BOSCH Performance Line SX
Drive version	middle motor
E-bike	yes
Engine power	250 W
Features	chain guard , deep entry , electronic sliding aid , fender , frame lock , system carrier
Folded size (LxHxW)	87x79x41
Frame height	45 cm
Frame shape	unisex
Frame size	Onesize
Gears	5-speed
Gender	unisex
Main colour	red
Material	aluminium
Model range	Flygran
Permissible system weight	120 kg
Shifting name	5-Gang SHIMANO "Nexus" Leerlauf
Shifting type	internal gear shifting
Support	up to 25km/h
Torque	60 Nm
Trailer Approval	no
Transmission	1x 5-speed
Type	folding bike
Wheel size	20 "

Specifications

Battery	BOSCH "CPT 400" 400Wh, BES3
Battery Lock	ABUS
Bottom bracket	BOSCH
Brake	SHIMANO "BL-MT201/BR-MT200
Brake lever	SHIMANO BL-MT201
Chain / belt	GATES "CDC" 122T, 1342mm, Schwarz
Chain guard	CURANA C-Lite Fygran 7
Chain ring / pulley	GATES "CDX", 52 Zähne, Bosch BDU34,Schutzring
Charger	BOSCH 2 Ah
Crank	Prowheel EB03 Alu schwarz matt 170mm BNI
Derailleur hanger	Slider, Nabenschaltung
Engine	BOSCH "Performance Line SX" Gen. 5, BES3
Fork	"Fylgran 7" Alugabel
Frame	Victoria Fylgran, BES3, Aluminium
Frame Lock	ABUS "4750SL" Rahmenschloss

Front fender	CURANA "Apollo" 70mm, Front, Schwarz Matt
Front hub	SHIMANO "HB-QC400" Center Lock,OLD:100mm, QR:133mm, 36H
Front light	AXA "NXT 45" 45 LUX
Front rotor	SHIMANO SM-RT30 180mm
Front tire	Schwalbe SUPER MOTO-X Perf, GreenGuard, SnakeSkin, 62-406 B/B-SK+RT
Grips	ERGOTEC Ambition, 22,2, 135/92mm, TPE/Recycled TP-Glasfiber
Handlebar	ERGOTEC "FLAT BAR", 25,4mm, 5°, 1,4-2,25-1.4560mm
Handlepost	"FOLDING LENKSTANGE", 400mm, 25.4x278.5
Headset	VP, VP-A45AC, ZS44/28,6 ZS44/30
Pedals	MARWI "SP157" Antislip, Alu
Rear carrier	Gepäckträger MIK-HD HA020
Rear hub	SHIMANO "Nexus SG-C7000-5D", 5-Gang, Leerlauf, Center Lock, 36 Loch, schwarz
Rear light	Büchel "NANO COB"
Rear mudguard	CURANA "Apollo" 70mm, 20", Rear, Schwarz Matt, Nano CB
Rear rotor	SHIMANO SM-RT30 160mm
Rear tire	Schwalbe SUPER MOTO-X Perf, GreenGuard, SnakeSkin, 62-406 B/B-SK+RT
Remote	BOSCH LED-Remote "BRC3600"
Rims	MACH1 "Kargo L" 20" 25C-406, 36 Loch
Saddle	SELLE ROYAL "Orbis Unitech", schwarz
Seatpost	ERGOTEC "SKALAR", 12mm Offset, Level6, Schwarz
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "SL-C7000-5", 5-Gang Revoshift
Spokes	Niro, 2 mm, Schwarz
Sprocket / pulley	GATES für Shimano 5, 28 Zähne
Stands	NUVO "NH-KF54SA" Hinterbauständer