

VICTORIA Electric folding bike "SCALYO 1" Mod. 23

unisex, 20", speed green, 5-speed SHIMANO "Nexus" freewheel, 46 cm

RRP: €3,399.00

The SCALYO 1 is the best solution for all those who commute to the station by bike and want to take their bike with them comfortably on the train. Or for those who spend time on a campsite and want to use a maneuverable bike. Or for all those who simply want a foldable e-bike with compact dimensions and full-fledged equipment.Because when folded, the e-bike - including pedals and Handlepost - measures an extremely compact 88 x 77 x 38 cm (W/H/D) and can therefore be stowed away at home to save space. But when it's time to hit the road, a 400 Wh Battery supplies the Bosch Active Line Plus engine with energy. This in turn ensures harmonious drives and a natural riding experience.The SCALYO 1 is equipped with Shimano 5-speed Nexus hub gears (optionally with neutral or coaster brake). The hydraulic Disc Brakes ensure the right deceleration, which have plenty of bite even in wet conditions.The bright 50 lux Front Light and the system Carrier make the e-bike completely suitable for commuting. As the icing on the cake, the rear lights are beautifully integrated into the Carrier and ensure increased visibility in traffic.

Basic Data

Supplier Article Number:	KHAF23100
EAN	4251971111721
MSRP:	€3,399.00
Fedas-Code	157025
WEEE registration number	DE92509320
Bidex-Code	129010
SB-Article	No
DST-Code	1H01
Brand/Supplier	VICTORIA
Unit of measure:	PIECE
Weight	23.4 kg

Technical Data

Battery capacity	400.0 Wh
Bosch Smart System	no
Brake system	hydraulic disc brake
Colour designation	speed green
Drive	chain
Drive system	BOSCH Active Line Plus
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)	88x77x38
Frame height	46 cm
Frame shape	unisex
Gears	5-speed
Gender	unisex
Main colour	green
Material	aluminium
Model range	Scalyo
Permissible system weight	120 kg
Secondary colour	black
Shifting name	5-Gang SHIMANO "Nexus" Leerlauf
Shifting type	internal gear shifting
Support	up to 25km/h
Type	folding bike
Wheel size	20 "

Specifications

Battery	BOSCH Lithium-Ionen with BMS, 36 V, 11,11 Ah, 400 Wh
Bottom bracket	BOSCH
Brake	SHIMANO "BR-MT200"
Brake lever	SHIMANO "BL-MT201"
Chain / belt	KMC "E01 EPT"
Chain guard	HESLING "Hylite"
Chain ring / pulley	STRONGLIGHT, 44 Z., Narrow Wide, Alu
Charger	BOSCH 2 Ah
Crank	FSA "CK-602", Gen.3
Derailleur hanger	0.290.001/7
Display	BOSCH "Purion", 4-Stufen, Schiebehilfe
Engine	BOSCH Mittelmotor Gen.3 "Active Line PLUS", 36 V, 250 W
Fender	CURANA "C-Lite", Composite
Fork	Aluminium Unicrown
Frame	VICTORIA Folding, Bosch, Alu
Frame Lock	CONTEC "Powerloc L AZ"
Front hub	SHIMANO "HB-M4050", 36 L., QR, Disc, Center Lock
Front light	CONTEC "Dlux 50 E+" 50 Lux
Front rotor	SHIMANO "SM-RT30", 180mm, Center-Lock
Front tire	SCHWALBE "Big Ben Plus", 55-406
Grips	CONTEC "Tour Wing"
Handlebar	Alu, Ø 25,4 mm, 560 mm

Handlepost	VICTORIA Folding "Samurai" höhenverstellbar
Pedals	UNION "SP-153", Faltpedal
Rear carrier	RACKTIME "Stand it Shine Evo VICTORIA Folding", Licht
Rear hub	SHIMANO "Nexus" 5-Gg. LL
Rear light	RACKTIME integriertes Licht
Rear rotor	SHIMANO "SM-RT30", 160mm, Center-Lock
Rear tire	SCHWALBE "Big Ben Plus", 55-406
Rims	MACH 1 "Kargo"
Saddle	SELLE ROYAL "Orbis Unitech" Moderate
Seatpost	ERGOTEC Patent "Skalar", Ø 33,9 mm, Alu, Level6
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "Nexus", 5-Gg.
Spokes	2,0 mm, Niro
Sprocket / pulley	SHIMANO, 16 Z.
Stands	NUVO "20"KF54SA" , max. Last 35kg