

## ISOCO *buddy* X1

### QUALITIES

#### HIGH PERFORMANCE

- Only equipment of premium suppliers
- Strong BOSCH CX Motor
- POWERTUBE 625
- Shimano Deore Systems
- ISOCO fork, specifically designed for highest riding comfort
- Adapter solution upon request

#### EXCELLENT RIDING PERFORMANCE

- Very stiff low-step frame provides perfect riding performance also for long cross-country trips

#### MADE IN GERMANY

- Frames and bikes manufactured in Thuringia cutting supply chains from Asia

#### DESIGN AND DEVELOPMENT

- No more welding lines & excellent surfaces
- A unique and excellent Norwegian product from Eker Design and Buddy-Bike

#### WORLD'S FIRST BIKES PRODUCED BY SERIAL PRODUCTION USING V Frames INJECTION TECHNOLOGY

- Unique production technology in Injection molding using high-performance compounds
- World's first serial bike using V-FRAME technology ([www.v-frames.com](http://www.v-frames.com))
- Used frames are guaranteed to be 100% recycled into new frames by ISOCO

#### NEW RECORD IN LOW CARBON FOOTPRINT PRODUCTION

- More than 50% reduction of carbon footprint for the frame production, compared to Energy consuming hydroforming processes for Aluminium frames in Carbon

### WORLD'S FIRST 100 % RECYCLABLE CARBON FRAME - MADE IN GERMANY



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Technical Data			
Size	Unisize	Hub	Enviolo Automatic
Colour	White, red, anthrazit, green	Belt	Gates Carbon Drive CDX Spider Enviolo
Frame	V Frames Carbon Composite X1	Crankset	Gates Carbon Drive
Drive unit	BOSCH Performance Line CX Gen. 4	Pedals	2160 ( Marwi )
Battery	BOSCH PowerTube 625	Tire	Continental Ruban 54-622
Charging unit	42V	Saddle	Selle Royal Essenza+
Control unit	Bosch KIOX	Saddle tube	Satori Trident
Fork	ISOCO Shocks Carbon Composite	Mudguard	Stronglight
Grip	Velo Leder	Carrier	Included
Brakes	Shimano BL-MT401/BR-MT420 4-Piston 100mm Black	Lighting system	Included, connected to motor
Brake discs	SM-RT10 M / SM-RT10 S	Locking system	ABUS Intube X-Plus

