PSF1 SPECIFICATION

Sizes	One size
Colors	Gold and black with White decals / Gray blue and black with White decals
Frame	Rear-suspension and foldable BESV premium alloy frame with back side integrated Darfon battery, for Algorhythm eBike drive system, post disc mount, cold-forged dropout and replaceable hanger
Drive Unit	Bafang rear hub motor with torque sensor, 250W rated power, 25km/h maximum assist
Battery	Darfon integrated battery, easily removable, with floating connection port, 378Wh with 2A charger
Display	BESV HMI display with Smart APP Mode, USB port and wireless connectivity
Fork	Rigid and foldable alloy BESV fork for post mount disc brakes
Rear Shock	BESV Air shock
Crankset	BESV crank, 48T chainring, 170mm length, with chainring guard
Bottom Bracket	Bafang bottom bracket with high quality integrated torque sensor
Pedals	Wellgo M273DU with reflectors
Rear Derailleur	Shimano Tiagra 10 speed
Shifters	Shimano Tiagra 10 speed
Cassette	Shimano Tiagra 10 speed, 11-28T
Chain	KMC e10 EPT
Wheelset	Joytech front hub, Bafang rear hub motor, for 6-bolts disc brakes, straight stainless steel spokes, 20" multichamber alloy rims for disc brakes with 32H
Tires	BESV by Duro, DB7023, 20"×1.5", wire bead, with reflective stripe
Brakeset	Promax DSK-300, 2-piston mechanical disc, with 160mm front and rear rotors
Brake Levers	Promax BL-42, 2 finger mechanical lever
Headset	1 1/8" headset, retainer bearings
Handlebar	Flat bar, 2014 alloy, width: 580mm
Stem	Folding stem FH-11, 350mm height
Grips	Comfortable gel grips with padding
Saddle	Comfortable saddle with D1 padding
Seatpost	Alloy micro-adjust, 34.9mm diameter, 17mm offset
Fenders	Front & rear fender, 3/4 length, stainless steel hardware
Headlight	Front reflector
Taillight	Rear reflector
Accessories	Kickstand