

# Step-Through Frame Electric Motorcycle

This is an electric motorcycle with a step-through frame, similar to scooters or mopeds. It features a white and black color scheme, a single seat with a backrest, and smaller, wider tires.



## Overview

### Efficient Urban Mobility

This step-through frame electric motorcycle offers a practical and stylish solution for daily commuting. Designed with a balanced wheelbase and a lightweight frame, it provides agile handling for navigating city streets. With a reliable electric motor and adjustable power options, it delivers consistent performance while maintaining energy efficiency.

## Performance

Maximum Speed	60 km/h
Range Per Charge	<60 km
Consumption	1.2 kW-h/100km

## Technical Specs

Motor Power Options	500W, 800W
Battery Capacity	24-38 Ah
Rated Voltage	48 V
Charging Time	7 hrs

## Dimensions & Weight

Overall Dimensions	1850 x 750 x 1000 mm
Wheelbase	1350 mm
Net Weight	105 kg
Payload Capacity	110 kg

## Safety & Components

### Electrical Protection

Feature	Value
Low-voltage Protection	42±0.5 V
Over-current Protection	35-40 A

Brake System	Front: Disk / Rear: Drum
Tire Size	10-3.5