

Electric Vehicle Motor Housing Reducer and Control Unit

This unit integrates the motor housing, reducer housing, and control unit necessary for electric vehicle operation. The motor housing protects the electric motor, while the reducer housing manages speed and torque output, and the control unit regulates the overall system for smooth power delivery.



ADDITIONAL IMAGES



Product Overview

Integrated Electric Powertrain Components

This set of essential electric vehicle components includes a high-durability motor housing, a precision-engineered reducer housing, and a sophisticated control unit. Designed specifically for the rigorous demands of electric vehicle powertrains, these parts ensure optimal thermal protection, efficient torque management, and reliable system regulation. This integrated solution is critical for maintaining the smooth, efficient power delivery required in modern EV performance.

Technical Components

Included Components

- Motor Housing (5:6S)
- Reducer Housing (I hóS)
- Control Unit (5S±)

Component Functions

Component	Primary Function
Motor Housing	Protects and encases the electric motor
Reducer Housing	Manages speed and torque output
Control Unit	Regulates overall system and power delivery

Application | Electric Vehicle, Powertrain, Auto Parts