## 1000 Watt Speed Controller for Electric Pocket Bike-PBC252





1000 Watt Speed Controller for Electric Pocket Bike

Rating: Not Rated Yet **Price** 

\$32.96

24 h

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Description

## 1000 Watt Speed Controller for Electric Pocket Bike

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Rated Voltage	36 Volts
Rated For Motors	Up To 1000 Watts
Maximum Current	40 Amps
Rated For Chargers	Up To 3 Amps
Conversion Efficiency	95%
Under Voltage Protection	31.5 Volts
Recommended Fuse/Circuit Breaker Size	40-50 Amps
Dimensions	3-1/2" x 2-1/2" x 1-1/2"

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Under Voltage Battery Protection: When the battery pack falls below a specific Voltage the controller turns the motor off preventing over discharging of the battery pack which extends the battery packs lifespan. (The cutoff value is approximately 31.0 Volts ű 1.0 Volts)

Motor Cut-Off During Braking: When the brakes are engaged the brake switch signals the controller to turn off the motor.

## Will Fits:



1000watt Electric Pocket Bike

And many more similar Brands and Models

<sup>\*</sup>The power connector should be the last connection made.

\*Fuse or circuit breaker protection is required between speed controller and battery pack.

-Optional Connections do not need to be hooked up for the speed controller to operate.