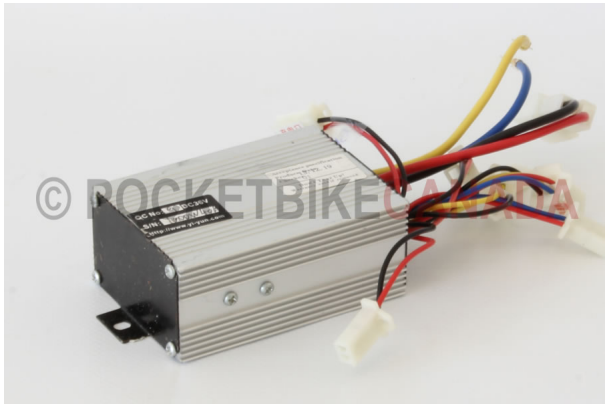
# 1000 Watt Speed Controller for Electric Pocket Bike-PBC252






1000 Watt Speed Controller for Electric Pocket Bike

Rating: Not Rated Yet
**Price**

$37.80

24 h

Ask a question about this product

Description

## 1000 Watt Speed Controller for Electric Pocket Bike

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

**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 Â± 1.0 Volts)
**Motor Cut-Off During Braking:** When the brakes are engaged the brake switch signals the controller to turn off the motor.

*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.

# Will Fits:



1000watt Electric Pocket Bike

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