

## Pacific Scientific - Low Inertia PMDC Servomotors

## 2VM62-030-4

 In Stock, Ships Today

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer

Secure Online  
CheckoutFree Ground  
ShippingOne Year  
Warranty

The **2VM62-030-4** is a part of the **Low Inertia PMDC Servomotors Series** by **Pacific Scientific**.

## Specifications

<b>Duty Cycle:</b>	Continuous duty operation Low Inertia Permanent	<b>Efficiency:</b>	Around 85% typical	<b>Frame Size:</b>	Approximately 62 mm diameter
<b>Motor Type:</b>	Magnet DC Motor	<b>Mounting:</b>	Standard flange mounting	<b>No-load Speed:</b>	Approximately 3000 RPM
<b>Noise Level:</b>	Approximately 70 dB	<b>Operating Inertia:</b>	Low inertia design (?0.005 kg·m <sup>2</sup> )	<b>Operating Temperature:</b>	-10 °C to +50 °C
<b>Rated Current:</b>	Approximately 3.0 A	<b>Rated Voltage:</b>	24 V DC	<b>Shaft Diameter:</b>	Approximately 8 mm
<b>Stall Torque:</b>	Around 0.4 Nm	<b>Weight:</b>	Approximately 3 kg	<b>Last Verified:</b>	07/10/2025 9:51 PM

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.