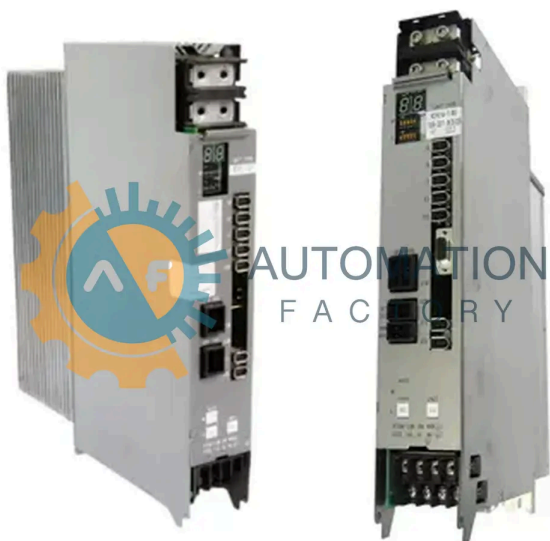




## Okuma - MIV Servo Drives

### MIV03-1-B5



**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  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **MIV03-1-B5** is a part of the **MIV Servo Drives Series** by **Okuma**.

## Specifications

**Applicable Motor Capacity:** 3 kW (4 hp)

**Motor Peak Torque (1st Axis):** At 3 V

**Motor Voltage Error (q-axis Component):** Multiplication factor 1/42

**Output Voltage Range For Motor Torque (2nd Axis):** -3 V to +3 V

**Voltage Range Of Magnetic Encoder (a, B Phase Signal):** 2.6 to 4.6 V

**Last Verified:** 05/09/2025 7:01 AM

**Axis:**

**Motor Peak Torque (2nd Axis):**

**Output Voltage Range For Motor Speed (1st Axis):** -3 V to +3 V

**Resolver Signal Voltage:**

**Voltage Range Of Magnetic Encoder (z-phase Signal):** Vpp: 6.0 V (typical)  
1.4 V or higher for Vz1; 0.5 V or higher for Vz2

1-axis control inverter unit

At 3 V

-3 V to +3 V

Vpp: 6.0 V (typical)

1.4 V or higher for Vz1; 0.5 V or higher for Vz2

**Electrical Component Type:**

**Motor Voltage Error (d-axis Component):**

**Output Voltage Range For Motor Speed (2nd Axis):**

**Unit Of Motor Speed (2nd Axis):**

**Weight :**

Inverter unit for control of axis motors

Multiplication factor 1/42

-3 V to +3 V

1562 min-1/V

4.54 kg

## 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

