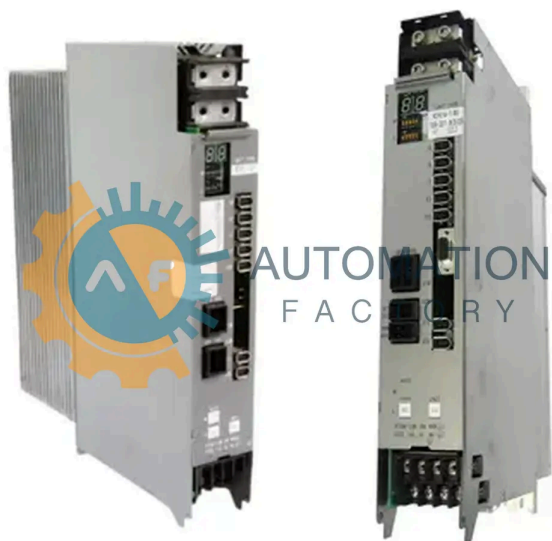




## Okuma - MIV Servo Drives

### MIV01A-1-B5



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The **MIV01A-1-B5** is a part of the **MIV Servo Drives Series** by **Okuma**.

## Specifications

<b>A-phase encoder signal:</b>	2.6 <sup>SPR</sup> 4.6 Vpp (3.3 V adjusted)	<b>B-phase encoder signal:</b>	2.6 <sup>SPR</sup> 4.6 Vpp (3.3 V adjusted)	<b>Construction components:</b>	Control board; Display card; Inverter unit
<b>External dimensions:</b>	380×100×325 mm	<b>Input voltage:</b>	300 VDC; 24 VDC control	<b>Motor capacity L? side:</b>	1.8 <sup>SPR</sup> 3.0 kW
<b>Motor capacity M? side:</b>	1.8 <sup>SPR</sup> 4.0 kW	<b>Resolver monitor signal:</b>	6.0 Vpp (typ); 7.81 kHz	<b>Speed output L?axis:</b>	-3 to +3 V (1562 rpm/V)
<b>Speed output M?axis:</b>	-3 to +3 V (1562 rpm/V)	<b>Torque output L? axis:</b>	-3 to +3 V (peak torque@3 V)	<b>Torque output M? axis:</b>	-3 to +3 V (peak torque@3 V)
<b>Voltage error output (D/Q?axis):</b>	-3 to +3 V (1:42 factor)	<b>Weight:</b>	6.3 <sup>SPR</sup> 7.8 kg	<b>Z-phase encoder signal Vz1:</b>	±1.4 V
<b>Z-phase encoder signal Vz2:</b>	±0.5 V	<b>Last Verified:</b>	05/09/2025 11:01 AM		

## Contact Us

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## Shipping Options



## Payment Methods

