

FANUC A06B-6058-H224 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Yes

Description

FANUC's A06B-6058-H224 AC Servo Drive is designed for CNC applications with support for two axes. This control unit functions effectively within a digital drive architecture and efficiently in environments with temperatures ranging from 0 to 40 degrees Celsius.

Technical specifications for A06B-6058-H224

Manufacturer FANUC

Product Line A06B

Part Number A06B-6058-H224

Weight 19.00 lbs (8.62 kg)

Product AC Servo Drive

Number of Axes 2 Axes

CNC Applications Supported

Digital Drive Yes

Operating Temperature 0 to 40 degrees Celsius

Maximum Vibration 5G

Maximum Altitude 1000 Meters Above Sea Level

0S/5S and 10S Drive Model Yes

Servo Amplifier Functionalities Supported

The A06B-6058-H224 by FANUC is an AC Servo Drive for applications requiring precision control across two axes. This unit is designed to support CNC processes, utilizing a digital drive configuration for improved performance. It can function within an operational temperature spectrum of 0 to 40 degrees Celsius, making it suitable for various industrial environments.

The A06B-6058-H224 drive ensures reliability even in dynamic conditions with a maximum vibration tolerance of 5G. It is rated for use at elevations up to 1000 meters above sea level, further enhancing its applicability in diverse settings.

Weighing in at approximately 14.15 pounds, this servo drive balances performance with practical handling. It accommodates 0S/5S and 10S drive models, enriching its capacity for various applications. Furthermore, implementing servo amplifier functionalities boosts the overall effectiveness of this unit, making it a reliable component in advanced control systems.

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