

ROTARY TORQUE VS ANGLE MEASURING SYSTEM

PRODUCT DATASHEET



COMPUTERISED TORQUE VS ROTARY ANGLE ANALYSIS

The Jragrau Rotary Torque vs Angle Measuring System is a computerized testing solution designed for precise measurement and analysis of torque versus rotational angle. Built with a servo-driven mechanism and JRAGRAU torque sensing technology, the system delivers accurate graphical and tabular data for calibration, validation, and R&D testing applications.

KEY FEATURES

- Computerized torque vs angle measurement
- Servo motor driven for smooth and precise control
- Graphical and tabular data acquisition

APPLICATIONS

- Torque angle analysis and validation
- Automotive component testing
- Research and development laboratories

TECHNICAL SPECIFICATIONS

PARAMETER	METRIC (SI)
Type	Computerized
Torque Capacity	25 / 50 Nm
Torque Resolution	0.1 Nm
Maximum Angle	±180 Degree
Angle Resolution	0.1 Degree
Accuracy	±0.5% of reading

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SYSTEM CONFIGURATION

- Servo motor driven mechanism
- Embedded JRAGRAU interface unit

Motor: Servo Motor (Invet Make)

Torque Sensor: JRAGRAU Make

Interface Unit: Embedded System – JRAGRAU Make

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