

Linear Displacement Transducer Set

This set features linear displacement transducers of varying lengths, signal conditioning units, and accessories. Digital display units enable real-time monitoring and data acquisition.



Product Overview

High-Precision Linear Displacement Measurement

The WYD series comprises professional-grade linear displacement transducers and associated instrumentation designed for rigorous industrial and research applications. This comprehensive system enables precise monitoring and measurement of linear movements, ensuring high accuracy and reliability. Equipped with integrated signal conditioning and digital display units, the set facilitates seamless real-time data acquisition and monitoring for complex engineering environments.

Technical Specifications

System Inclusions

- Linear displacement transducers
- Signal conditioning units
- Digital display units
- Associated installation accessories

Sensor Technology

LVDT (Linear Variable Differential Transformer)

Application Features

Deployment Environments

Industrial Automation • Scientific Research • Test & Measurement

Primary Capabilities

Precision Measurement, Real-time Monitoring, Data Acquisition, Linear Displacement