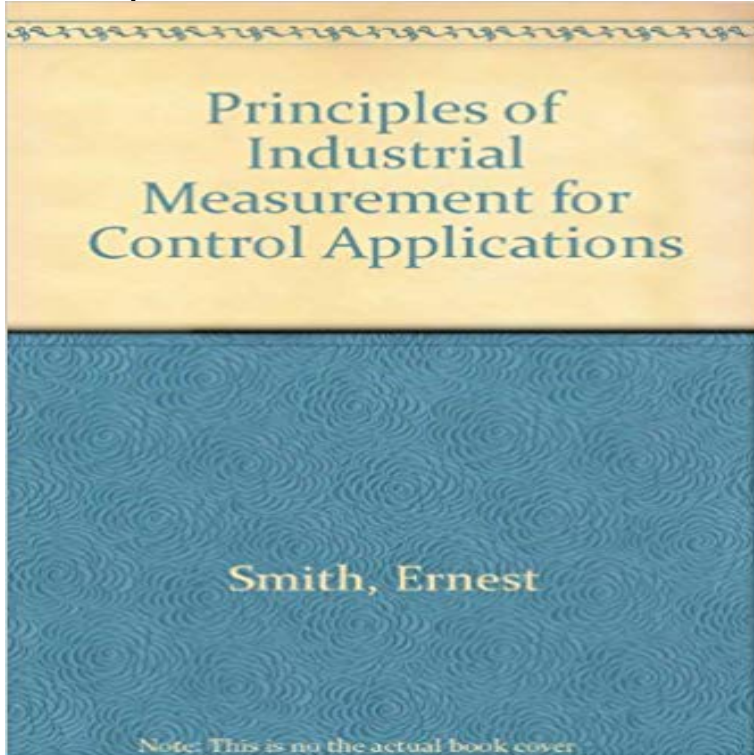


# Principles of Industrial Measurement for Control Applications



Describes all phases of industrial measurement, from theory to principles to specific application of measuring instruments. Includes thorough descriptions, helpful illustrations and clear examples. Contents: Development of Industrial Instrumentation Sensor Fundamentals Basic Electrical and Strain Gage Theory Pressure, Temperature, Displacement, Load, Vibration, Flow, Torque, and Level Measurement Miscellaneous Properties of Materials Recording and Calibration Techniques, The Computer Electrical Interfacing.

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