

IRD301

VIBRATION METER



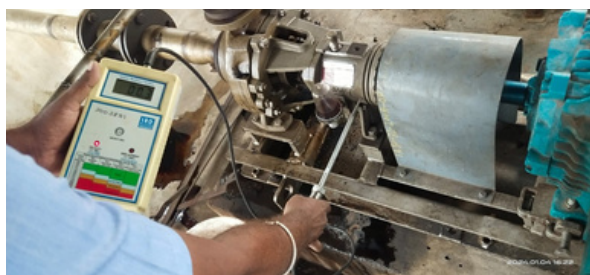
- **SIMPLE AND EASY-TO-USE** VIBRATION METER
- MEASURES **VIBRATION VELOCITY** IN **MM/SEC RMS**
- COMPLIES TO VIBRATION STANDARD **ISO 20816**
- **JUST ONE BUTTON** FOR POWER ON AND POWER OFF
- RUNS ON JUST 1 X 9V BATTERY. **INDICATES LOW BATTERY**
- **KIT COMES LOADED** WITH SENSOR, 2 X CABLES, STINGER, MAGNET, BATTERY, CHARGER AND CARRY CASE

ROBUST | EASY | ACCURATE





CONDITION MONITORING



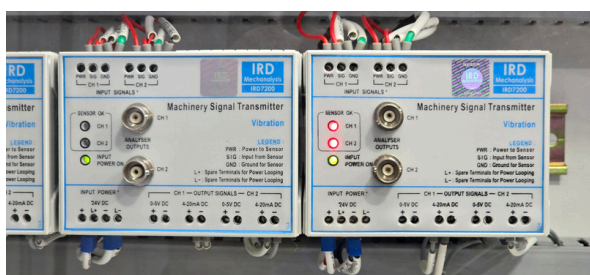
VIBRATION METERS

Analog as well as Digital State-of-the-Art Vibration Meters to measure Vibration Acceleration, Velocity or Displacement as well as Bearing Condition via Spike Energy Measurement. Made in India.



VIBRATION SENSORS

Top Exit, Side Exit - Single Axis, Biaxial, Triaxial Vibration Sensors with either mV/g or mV/mm/sec or mV/um output for integration with Portable Instruments and Online Systems. 4-20 mA output also.



VIBRATION TRANSMITTERS

Field Mounted, Din Rail Mounted, in rugged IP65 rated enclosures for Round-the-Clock Vibration Monitoring and Transmission of 4-20 mA output to DCS/PLC/SCADA



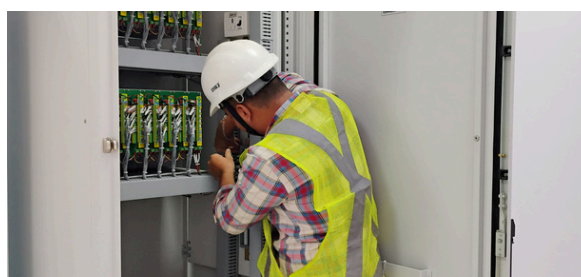
VIBRATION MONITORING SYSTEMS

API 670 Compliant Monitoring and Protection Systems equipped with 4-20 mA output, MODBUS Output, Configurable Alarm and Trip Relay Contacts and Self-Diagnostic Facilities. OLIVER Software for PC Viewing



TSI FOR TURBINES

Speed, Eccentricity, Differential Expansion, Shell Expansion, Axial Gap, Temperature, Vibration and Process Parameters measured via a Central Rack Based Monitoring System



SERVICES

Training, Consulting, Repairs, Calibration and Commissioning Support After Sale. Annual Maintenance Contracts and Multi-Point National Traceable Calibration