

FINE WIRE

- Hot wire anemometer wire
- Very Fine metallic wire in 0.0004mm dia
- Metallic mesh, sheets, granules foils etc. for R&D work



GEO TECHNICAL INSTRUMENTS

- VW Strain Gauge, Displacement, Earth pressure, Extensometer & Digital Read Out Unit

LEVEL SENSORS AND DIGITAL LEVEL RECORDERS

- Submersible IP68 Level Transducer
- 50Kpa-500Kpa rated pressure with current & voltage output options
- Interfaced with digital level recorder with LCD display
- SS construction with cable



HIGHT TEMPRATURE SPOT WELDABLE/ BONDABLE STRAIN GAUGE

- Self temperature compensated high temp strain gauge
- Concrete, Aluminum Alloy

Our Products:

- Load cell
- Strain Gauge & Strain Gauge Ring
- Strain Gauge Pasting And Wire Toolkit
- Digital Indicators & Controller
- Data Logging Devices
- Temperature Sensor
- Proximity Sensors
- Flow sensors
- Thermocouples
- Pressure Sensor
- LVDT Sensors
- Grease Gun
- Motion Sensors
- Junction Box
- Vibration Sensor
- Signal Isolators
- Hydrostatic Level Transmitter
- Torque Sensors
- Black Tape for Thermocouple
- Connectors
- Force Sensors
- Calibrators
- Thermoelectric Modules
- Fine Wire

Many More.....

"We gives you guarantee of our quality and yours satisfaction"

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Silica Techno
Sensors & Automation

PRODUCT CATALOGUE

ELECTROMECHANICAL & INSTRUMENTATION SOLUTION

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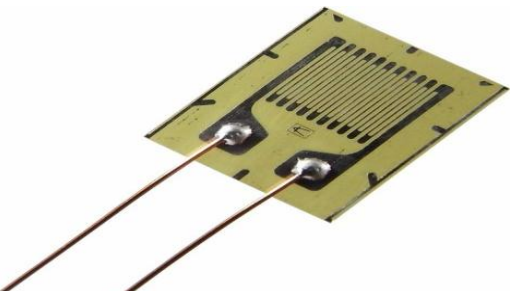
FORCE SENSOR

- S type Load Cell
- Miniature force Sensor
- Compression Load Cell
- Single Point Load Cell
- Single & Double Ended Shear Beam Load Cell
- Weigh Bridge Load Cell
- Tension Link 9
- Web Tension Load Cell
- Hanging Crane Scale Load Cell
- Wireless Crane Scale Load Cell
- Cup Ball Type Load Cell



STRAIN GAUGE

- Strain Gauge Curing Materials
- Dual element type Strain Rings & Strain Strips
- Triaxial Gauges for Multiaxial Strain Measurement
- Foil Resistance Strain gauge of single element
- 350 & 120 ohm I/P impedance, Grid size 1, 2, 3, 4, 5, 6, 10 mm



TEMPERATURE SENSOR

- Thermowells
- Thermopiles
- Thermopiles wire
- Customized Temperature Sensor
- Minerally Insulated Thermo-couples of K,J,T,R,S,N Type
- Miniature thermocouple with 0.25 and 0.5 mm Probe Diameter.



FLOW SENSOR

- Flow Switch & Stream Flow Meter
- Mass Flow Meter & controller
- Mini Size Flow Meter & Rotameter



PRESSURE SENSOR

- MEMS
- Digital Meter
- Miniature & Piezoelectric Transmitter



DISPLACEMENT SENSOR

- LVDT (AC-AC & DC-DC Type)
- Laser Type Non-Contact Displacement Sensor

DIGITAL INDICATORS & CONTROLLER AND DATA LOGGING DEVICES

- Check Weighting Scale
- Loss Weighting Scale
- Programming Controller as per required specification
- Digital Programming Indicators For Pressure, Force etc.
- Safe Load indicators



Vibration Sensor

- Accelerometer IC,s
- Piezoelectric Accelerometer
- Single & Triaxial Accelerometer



STRAIN GAUGE TOOLKIT



THERMOELECTRIC MODULES

- Peltier TE Modules
- Thermoelectric Pads
- TE Modules in Cascade

Silica Techno Sensors

Reliable CCTV Solution Provider



Image Sensor : 2.5 Mega pixel
HD Camera
Horizontal Resolution : 960 I
Lens Type : 3.6mm Lens
(36pcs IR led)
IR Dome Day & Night Camera
Range : 25-30mtrs



Image Sensor : 2. Mega pixel
HD Camera
Horizontal Resolution : 960 P
Lens Type : 3.6mm Lens
(36pcs IR led)
IR Dome Day & Night Camera
Range : 20-25mtrs



Image Sensor : 1.3 Mega pixel
HD Camera
Horizontal Resolution : 960 F
Lens Type : 3.6mm Lens
(36pcs IR led)
IR Dome Day & Night Camera
Range : 15-20mtrs



Resolution : Full D1

**3MP / 2.5MP / 2 MP / 1.3 MEGA PIXEL SENSOR, 720, 1000TVL, AHD
DVR, POWER SUPPLY, BNC & DC CONNECTORS, CABLE(3+1)**

LOW ILLUMINATION

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"WE GIVES YOU GUARANTEE OF OUR QUALITY AND YOURS SATISFACTION"