

Helping you Take Control

# THERMO

## KINETICS

MEASUREMENT & CONTROL



[www.thermo-kinetics.com](http://www.thermo-kinetics.com)

## MANUFACTURING

### THERMOCOUPLES

T-PAK® Probes and Assemblies  
Industrial Thermocouples  
Base and Noble Metal Elements  
Downhole Thermocouples  
Explosion Proof Assemblies

### RESISTANCE TEMPERATURE DETECTORS (RTDs)

RTD Probes and Assemblies  
Hi-Temp, Fast Response & Hi-Vibration Models  
Averaging RTDs  
Explosion Proof Assemblies

### THERMOWELLS AND FLANGED THERMOWELLS

All materials available in Tapered, Reduced Tip  
and Straight configurations

### PROTECTION TUBES

Metal, Ceramic, Silicon Carbide, Sialon,  
Cast Iron and other Alloys and Materials

### THERMOCOUPLE AND EXTENSION WIRE

All Insulations  
Instrument Cable

### ACCESSORIES

Plugs and Jacks, Compression Fittings  
Thermocouple Heads and Blocks

### TRANSMITTERS AND ALARMS

### PORTABLE THERMOMETERS

### PRESSURE GAUGES

### BIMETAL THERMOMETERS

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## DISTRIBUTION

### HONEYWELL

Controllers, Indicators & Set Point Programmers  
Hybrid Controllers  
Modular Solutions for Multi-Loop Process & Logic Control  
Single & Multipoint Recorders  
Paperless/Video Recorders, Circular, Strip Chart  
Analytical - pH, Conductivity, ORP and DO  
Versaflow – Electromagnetic, Coriolis, Ultrasonic and Vortex  
Smartline – Level Technologies  
Transmitters  
Temperature, Pressure, Flow and Humidity Transmitters -  
including WIRELESS Transmitters  
Actuators  
Valve, Vane and Damper Positioners

### GAS DETECTION

Fixed and Portable Gas Detection products

### LENOX FIRESIGHT

High Temperature Camera Systems  
and Borescopes

### LUMASENSE TECHNOLOGIES

Portable and Fixed Infrared Pyrometers  
Portable and Fixed Thermal Imagers  
Calibration Sources  
Fibre Optic Temperature Measurement

### HAWK

Continuous Level Measurement

### KROHNE

Flow: Magnetic, Mass, Ultrasonic & Variable  
Area Flow Meters  
Level: Radar, Ultrasonic & Guided Wave  
Transmitters & Level Switches

### FLUKE

Documenting Process Calibrators & Meters

### PRECISION DIGITAL

Temperature and Process Monitors

### BASF

Enclad® precious metal thermocouples  
High temperature thermocouple wire  
Exactus® Infrared thermometers

## CALIBRATION SERVICES

### IN HOUSE AND FIELD CALIBRATIONS

Traceable calibration and certification of  
Thermocouples, RTDs and Infrared Thermometers



ISO 17025 ACCREDITED

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