

FINE CONTROLS (UK) LTD



Fine Controls have been supplying process controls & instrumentation equipment since 1994, & now serves an ever expanding customer base, both in the UK & globally.

We offer a full range of valve & instrumentation products & services, with our product range representing leading technologies & brands:

Flow: Flow Meters & Transmitters, Flow Switches, Flow Control Valves & Batch Control Systems

Temperature: Temperature Probes & Thermowells, Temperature transmitters, Temperature Regulators & Temperature Displays

Level: Level Transmitters & Switches

Pressure: Pressure Gauges & Transmitters, Precision & High Pressure Regulators & I-P Converters, Volume boosters.

Precision Pneumatics: Pressure Regulators, I-P Converters, Volume Boosters, Vacuum Regulators

Valves: Solenoid & Pneumatic Valves, Control Valves & Positioners, Actuated Ball, Globe or Diaphragm Valves & Isolation Valves

Services: Repair, Calibration, Panel Build, System Design & Commissioning

A rotork® Brand
FAIRCHILD



bürkert



SIEMENS



alcon
SOLENOID VALVES

A rotork® Brand



MIDLAND-ACS
A rotork® Brand



Honeywell



Bourdon
Baumer Group



SOLDO
CONTROLS

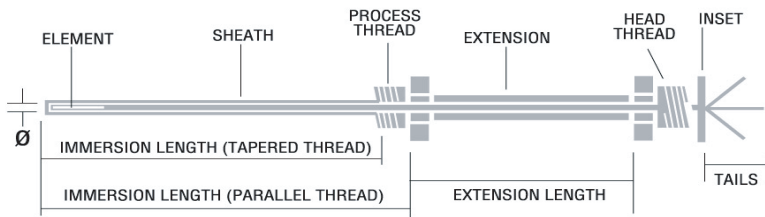
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Fine Controls (UK) LTD, Bassendale Road, Croft Business Park,
Bromborough, Wirral, CH62 3QL UK
Tel: 0151 343 9966
Email: sales@finecontrols.com

STANDARD TEMPERATURE PROBES / SENSORS

Style 3



Temperature sensors can be supplied in a variety of styles and configurations, utilising thermocouple or thermistor elements as an alternative to Pt100 elements.

All welded 316 ST/STEEL construction combined inset sensor and pocket. This sensor is designed to be used with a spring mounting kit fitted to the transmitter or terminal block to provide faster response times. The type of transmitter/terminal block and connecting head required must be specified when ordering.

- Element Pt100 to BS.EN 60751 IEC751 Class B. Pt100 Sensors are supplied as standard to Class B.
- They can be supplied to Class A or 1/10 DIN Class B on request.
- Sheath 7.9 dia x 75, 100, 150, 200, 250 immersion
- Process Thread 1 / 2 " BSP parallel
- Extension 12.7 dia x 75 long
- Head Thread M24 x 1.5
- Tails 3 wire 7/0.2 Cu PTFE insulated, 150 long
- Temp. Range -50 to 200°C (at tip)

Sensors are also available for thermocouple or thermistor elements. For special requirements please specify (where applicable) all details shown in diagrams, i.e. immersion length and diameter, extension length, element type, process thread, head thread, material and temperature range and in the case of hygienic sensors, the type and size of the fitting.

If your exact requirements are not readily identified please contact our sales staff who will be pleased to discuss your application and provide a quotation.



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Tel. +44 (0)151 343 9966
Email. sales@finecontrols.com

FAX. +44 (0) 151 343 0062
Email2. exportsales@finecontrols.com