A TO Z ON CUSTOM RTDs & THERMOCOUPLES WITH QUICK DELIVERY

- A Needle Probe available from .040 " OD to .250 " G Bayonet cap probes with strain relief spring & Available for -ve OR +ve Temperatures with various lead lengths.
- B Direct Plug or Jack probes made in various lengths and diameters for low or high temperature.



Armour Bayonet probes variable depth for plastic С injection moulding machines and extruders or radiant heaters.



Stainless Steel braided Bayonet probes used as above. Can be custom built to any length and size.



Flexible rubber sensor can be glued on to most Е surfaces custom made with Teflon or stainless leads.



Industrial NPT process fitting thermocouple or RTD all NPT sizes, probe diameters and lenaths.



adjustable Springs custom made with various types of high temperature leads.



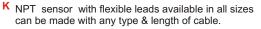
heads and high temperature and high abrasion plastic / nvlon extruder applications.



Washer style sensors for easy installation to bolts or screws. The ring or washer can be any size.



Sensor with stainless transition and high temperature P Right angle sensors with or without lock caps potting custom made with Armour, Stainless Steel, PVC, Teflon coated, OR Fiberglas cable.

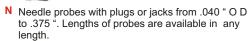




L High temperature ceramic protection tube sensor 4000 deg F. Available in various materials Mullite Alumina, Hastelloy, Inconel, Incalloy, 316LSS etc.



M Armour probes with plugs are available in all lengths. In Stainless armour ,Stainless Steel, braid. Teflon. PVC and Fibreglass leads.

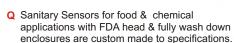




O Melt temperature RTDs or Thermocouples with flush or protruding tips are custom made as per requirements & applications.



are available. Leads are made to order for high or low temperature or to resist moisture etc.

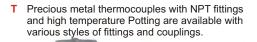




R Industrial sensors with protective Thermo wells are available Lagged, Tapered, Stepped, Socket weld. Screw in etc.



S Beaded high temperature thermocouples for furnaces and ovens can be custom made to any length and diameter.



U Exposed junction thermocouples for quicker response can be made using thermocouple wires that are .022 " O D OR larger



- V Shim thermocouples .750 "X .750 " or other custom sizes can be made .010 " thick to fit between hard to measure surfaces.
- W Probes with handles can be made with any diameters and lengths right angled or straight with various leads.
- X Pipe clamp sensors enable measurement of tubes and pipes from .250 " OD and up to 12 ". Surface temperatures of pipes are measured.



Y Explosion proof sensors from -200 deg C to 4000 deg F with transmitters in Stainless Full with Ex Proof approval are Stock items.



STYLE	DIA	LENGTH	TYPE	LEADS	LEADS	TERMINATION	FITTINGS	OTHER OPTIONS	SPECIAL REQUIREMENTS
Z	.040" to 1.250"	1 " up	RTD TC	SS TF	Length	plug etc	NPT etc		