

GENERAL PURPOSE INDUSTRIAL

- Accurate Platinum RTD
- Rugged construction
- Splashproof

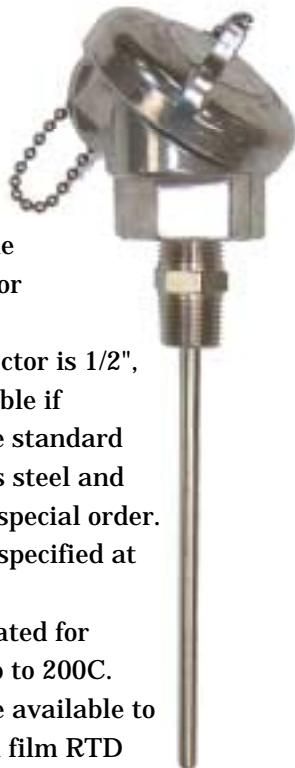
General purpose large version

This is the all purpose model for general heavy duty industrial or commercial temperature measurement.

It features a large threaded cast aluminum head with gasket. Electrical connections are made through the 3/4" NPT female opening suitable for piping or standard electrical fittings.

The standard process connector is 1/2", although 3/4" NPT is available if specified at order time. The standard sheath is 1/4" O.D. stainless steel and other sizes are available to special order. The sheath length must be specified at order time.

The standard assembly is rated for measuring temperatures up to 200C. 400C and 600C versions are available to special order. We use a thin film RTD sensor to DIN 43 760 or IEC 751 or wire wound if requested.



- Accurate Platinum RTD
- Rugged construction
- Splashproof

General purpose small version

This is the all purpose model for general light duty industrial or commercial temperature measurement.

It features a small threaded cast aluminum head with O-ring seal. Electrical connections are made through the cable gland with rubber grommet.

The standard process connector is 1/4", although 1/2" NPT is available if specified at order time. The sheath is 1/4" O.D. stainless steel. The sheath length must be specified at order time, although 4" and 6" lengths are normally available from stock.

The assembly is rated for measuring temperatures up to 200C and uses a thin film RTD sensor to DIN 43 760 or IEC 751.



ORDERING DATA

TS-GPL-R-100- () - () - ()
 stem connection temp(C)
 inches 8 = 1/2" NPT 400
 12 = 3/4" NPT 600

e.g. TS-GPL-R-100-4-8 general purpose industrial probe with large head and 100 ohm RTD, 4" long stem and 1/2" NPT process thread rated for standard 200C operation.

ORDERING DATA

TS-GPS-R-100- () - () - ()
 stem connection temp(C)
 inches 4 = 1/4" NPT 400
 8 = 1/2" NPT 600

e.g. TS-GPS-R-100-6-4-400 general purpose industrial probe with small head and 100 ohm RTD, 6" long stem and 1/4" NPT process thread rated for 400C operation.



instruments ltd

25 Shorncliffe Rd, Toronto, ON, M9B 3S4 Tel 1(800)ENERCORP or (416)231-5335 Fax 1(877)ENERCORP or (416)231-7662
 Visit our on-line catalogue at www.enercorp.com our e-mail address is info@enercorp.com