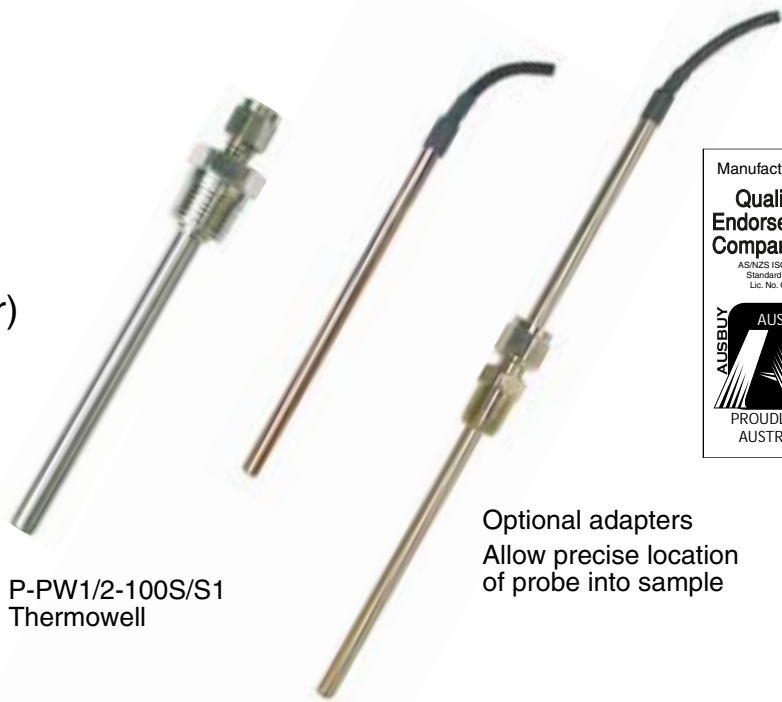


Cable Terminated Temperature Probes

- Australian made
- Pt100 (RTD) sensor
- Stainless steel construction
- Special durable cable (TEFLON inner/silicon outer)
- Optional adapter allows adjustable insertion depth
- Standard models or custom to suit your requirements
- Optional thermowell



The cable terminated range of temperature probes are available in many variations. To simplify ordering and stock control, a standard range of popular sizes and configurations is offered.

The probes incorporate a Pt100 (100 Ohm RTD) sensor (to DIN 43760).

The design of the probes allows direct insertion into a 1/4" ID thermal well - available as an optional accessory - or, by using the optional adapter - the probe may be installed into a 1/4" threaded socket and adjusted to the required depth. The probe stem is constructed of 316 stainless steel and the cable has a special TEFLON insulation covered in an overall silicon rubber insulation.

Variations include other temperature sensors or thermocouple types, cable length and the physical construction. Also available are temperature probes with an industrial junction head and with a 4-20mA 2 wire loop powered output.

Ordering information - Imperial Models

P-RTQ35S0-L1	1/4" diameter, 3" stem length, 5 m cable
P-RTQ65S0-L1	1/4" diameter, 6" stem length, 5 m cable
P-RTQ125S0-L1	1/4" diameter, 12" stem length, 5 m cable

Ordering Information - Optional Adapters

P-SS-400-1-4BT	1/4" probe diameter to 1/4" BSP (male) threaded stainless steel compression fitting
P-PW1/2-100S/S1	1/4" diameter thermowell, 100mm length, 1/2" BSP thread for process insertion and 1/4" compression fitting for probe