

## RTD Thermometer Kit with optional probes



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<b>Product Code</b>	XE-KIT-RTD-BUNDLE
<b>Model</b>	CHY 804U
<b>General Description</b>	RTD Thermometer (dual input) with choice of probes, Needle Tip, General Purpose or Air Probe. Supplied in a plastic case.
<b>Type</b>	PRT
<b>Accuracy</b>	$\pm(0.05\%rdg + 0.2^{\circ}C)$ on $^{\circ}C$ scale $\pm(0.05\%rdg + 0.4^{\circ}F)$ on $^{\circ}F$ scale
<b>Logging Interval</b>	1 times/second
<b>Input / Ranges</b>	Pt385(100ohms): $-200^{\circ}C$ to $800^{\circ}C$ , $(-328^{\circ}F$ to $1472^{\circ}F)$ Pt3916/ Pt3926(100ohms): $-200^{\circ}C$ to $630^{\circ}C$ $(-328^{\circ}F$ to $1166^{\circ}F)$
<b>Operating Temperature</b>	$0^{\circ}C$ to $50^{\circ}C$ at $<70\%$ R.H

<b>Power Supply</b>	1.5V x 4pcs AAA size.
<b>Needle Tip PRT Penetration Probe</b>	316 Stainless Steel Penetration Probe with a pointed tip for liquid and semi-solid temperature measurement .
<b>General Purpose PRT Probe</b>	Mineral Insulated Immersion Probe with a rounded tip suitable for semi solid and liquid temperature measurement.
<b>Handheld Stainless Steel PRT Air Probe</b>	316 Stainless Steel Air Probe with a vented sheath for general air temperature measurement.