

Thermometer

VKIT-1531 : v-kit 2-channel digital temperature meter with printing and logging facility.

Supplied with UKAS traceable calibration certificate and recommended for HPLC and GC use.

Supplied with 2-type K thermocouples (suitable for measuring hplc column oven temperature), and two rolls of chart paper. Can be used with optional v-kit probes for measurement of temperature in GC ovens, GC inlets and Thermostatted Autosampler Trays.

Specifications:

- Resolution: 0.1 °C or °F
- Range: -200 to 1370 °C
- Accuracy: 0.3% of reading
- Powered by 4 x 1.5V AA alkaline batteries.

Traceable calibration:

UKAS 5 point calibration at 0, 25,100, 250 & 400 °C with certificate.

Thermometer Probes

- **VKIT-1516: v-kit HPLC column oven temperature probe**
Two thermocouples with leads that will pass easily through the insulation of all common HPLC column ovens. When used with VKIT-1531, 2-channel thermometer, they allow simultaneous measurement of temperature in two positions within the column compartment, for example left and right.
- **VKIT-1514: v-kit single autosampler tray temperature probe**
A single probe specially designed to measure temperature in thermostatted autosamplers requiring standard 2ml vials - 12mm x 32mm
- **VKIT-1517: v-kit single GC injection port temperature probe**
A single probe with mounted in a 24 gauge needle allowing perfect placement within the injector liner
- **VKIT-1519: v-kit GC column oven temperature probe**
A single probe with leads mounted in a armoured sheath to prevent crimping when passed through the GC door hinges



Thermometer VKIT-1531 with Probe VKIT-1516

VKIT-1514



VKIT-1517



VKIT-1519



Authorised Distributors:



Apex Chromatography Pvt. Ltd.

The complete solution for all your analytical needs

HEAD OFFICE :

2-3-17/5, 1st Floor, M. G. Road,
Secunderabad - 500 003,
Andhra Pradesh, India.
Tel.: +91-40-6631 9696, 2789 4577
Fax : +91-40-6631 9699, 6633 2739
Email : sales@apexchrom.com

MUMBAI OFFICE :

106, Sai Lake Residency,
Aadarsh Nagar, Kolbad,
Thane (W) - 400601
Tel.: +91-22-25475614
Email : mumbai@apexchrom.com

