

KWIKTIP 'K-90' PLUG IN EXPENDABLE THERMOCOUPLE TYPE 'K'

FOR MOLTEN NON-FERROUS METAL TEMPERATURES

KWIKTIP K-90 is a fast response plug-in Nickel Chromium/Nickel Aluminium Type 'K' expendable thermocouple, designed specifically for temperature measurement of molten, non-ferrous metals up to 1350°C.

KWIKTIP with its fast response time of 10 seconds is ideal for taking temperatures of metal 'in transit', in ladle or shank.

The number of immersions per tip varies with the type of metal and slag conditions: 10 dips per tip in aluminium down to 3 dips per tip in phosphor bronzes is a realistic expectation.

Existing instruments using other Type 'K' Thermocouples may be readily adapted for use with KWIKTIP. Alternatively, we can supply a complete KWIKTIP system based on DPP 'K', as illustrated, or with panel mounted digital indicator.

SPECIFICATION

New Thermocouple Accuracy $\pm 3^\circ$ or $\pm 0.75\%$ or reading
whichever is the greatest.

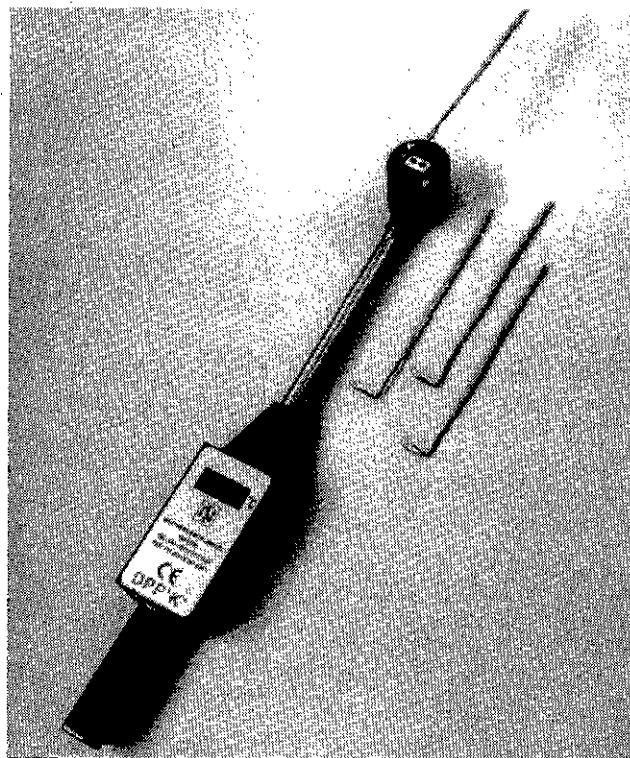
QUALITY ASSURANCE

Calibration Certificate Traceable to U.K.
National Standards or Certificate of
Conformance available.

Instruments are guaranteed for one year
against faulty components or workmanship.

Our policy is one of continuous research
and development. We, therefore, reserve
the right to amend specifications given in
this document without notice.

DISTRIBUTED BY:-



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