

V-Style TSTC

Brand: Daily Thermetrics



Short Description

FIRE BOX DIAGNOSTICS combined with TUBE SKIN THERMOCOUPLE (TSTC) DESIGN AND PROFESSIONAL INSTALLATION plays a critical role in promoting accurate, consistent temperature measurement and overall reliability. Daily Thermetrics' TUBE SKIN ENGINEERING division offers refiners proven solutions to common and challenging issues related to tube skin temperature measurement.

Description

The KNIFE-EDGE™ design provides refiners with a robust, reliable tube skin thermocouple design for the most critical, heavy duty furnaces. Welded directly to the process tube skin (surface), the KNIFE-EDGE™ tip, combined with an insulated heat shield, offers a highly accurate measurement of the process tube surface temperature. The KNIFE-EDGE™ tip uses Daily Thermetrics' specialized IMMEDIATE-RESPONSE™ grounded junctions for fast, accurate measurement. For more information on IMMEDIATE-RESPONSE™, please see the highlighted section on the previous page.

BEST USE: In HEAVY/CRITICAL DUTY furnaces; gas or oil fired recommended.

Product Gallery

