

TRAQC 3 Series Temperature Calibrator

On the right TRAQC with the new Tradinco Quality Calibrators



Fast heating /cooling

Rugged

Lightweight

Easy to use in the field

High benefit-cost ratio

High stability

Software

Modern design

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TRAQC

TRAQC 3 Series Temperature Calibrator

Specifications:

Temperature range	: Ambient +5°C to 375°C.
Resolution	: 0.1 °C/°F.
Accuracy	: Over full range better than +/- 0.4 °C, typ. +/- 0.2°C
Stability	: +/- 0.05 °C.
Heating time	: Ambient to 300 °C in 5.75 minutes.
Cooling time	: 300 °C to 60 °C in 14 minutes.
Stabilization	: 5 minutes.
Well dimensions	: Depth 100 mm ; Diam 13 mm
Switch test	: Powerless switch, LED indicator, 5 VDC, 16 mA max.
Communication	: RS232 for use with e.g. AutoCal
Supply voltage	: 220Volt, 50/60 Hz or 110 Volt, 50/60 Hz. Selectable.
Power consumption	: 250 Watts.
Fault protection	: Internal sensor break detection.
Fuse	: 3.15 A . (slow).
Thermal Protection switch	: 75 °C
Temp switch test	: 5 VDC, 16 mA max.
Safety	: EN-IEC 61010-1.
EMC	: EN-IEC 61000-4-3, -3-2, -3-3, -4-2, -4-4, 4-5
Weight	: approx 1740 grams, without power cord, incl. 6.2 mm insert.
Dimensions	: w x d x h: 149 x 159 x 74 mm.

specifications may be changed without notice

