

PRODUCT INFORMATION

SIFTEMP IR MINI INFRARED THERMOMETER

TTFX850C

SUMMARY

A digital thermometer with laser targeting and temperature detection via infrared, operated via trigger control.

The Siftemp Infrared Thermometer can also be connected to K-Type external temperature probes, for contact measurements.

TARGET APPLICATIONS

This product is ideal for use in pre-heating and controlled-cooling tasks peripheral to welding, and in many other industrial applications where precise knowledge of component temperature is required. The Siftemp Infrared Thermometer can be used on practically all solid surfaces and is battery-operated, portable and hand-held for use in workshops and on-site.



FURTHER INFORMATION

This digital thermometer displays the recorded temperature on its large backlit LCD display, and features automatic data-hold for storage of last reading. In addition, the minimum, maximum, difference and average can be calculated and recorded by the device, and the built-in high and low alarms indicate when the temperature being measured falls outside of the unit's infrared temperature detection range of -50 °C to +850 °C (-58 °F to +1562 °F)

This product also features a trigger-lock feature, for prolonged measurement-taking, and an auto power-off feature to save power and maintain battery life.

ARTICLES & ACCESSORIES

Part Number	Product Description
TTFX850C	Sif Temp IR Mini Thermometer

TECHNICAL SPECIFICATION

Resolution	0.1 °C / 0.1 °F
IR Temperature Range	-50 °C to +850 °C
K-Type Temperature Range	-64 °C to 1400 °C
Response Time	1 Second
Full Range Accuracy	+/- 2% of reading

For further information, contact Weldability | Sif technical support on **0870 330 7757** or email service@weldability-sif.com



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