**Introducing the FLIR TG54-2 and FLIR TG56-2: The Next Generation of Spot IR Thermometers for Superior Safety and Precision**

*At Teledyne FLIR, part of Teledyne Technologies Incorporated, we continuously strive for innovation. This commitment to continuous improvement has led us to create two new state-of-the-art spot IR thermometers: the FLIR TG54-2 and FLIR TG56-2.*

Built on the solid foundation of our TG54 and TG56 models, the FLIR TG54-2 and FLIR TG56-2 provide professionals in utility, manufacturing, building electricians, and industrial mechanics with advanced tools to perform accurate inspections and detect hazards before any contact is made.

**FLIR TG54-2: Safe. Accurate. Always**

The new TG54-2 is a 20:1 spot IR thermometer is designed to provide non-contact temperature readings swiftly and effortlessly. The tool offers a distance-to-spot ratio of 20:1, allowing users to measure smaller targets from a safer distance. Equipped with infrared technology, Class II laser sighting, and the ability to measure up to a maximum IR temperature of 850°C (1562°F), the TG54-2 ensures pinpoint precision. Built to endure a 3 m (9.8 ft) drop and carrying an IP65 rating, it's ready for even the most demanding applications.

**FLIR TG54-2 20:1 Spot IR Thermometer:**

• Easily perform temperature measurement at safe distances

• Accurately target objects at long distances with a 20:1 distance to spot ratio

• Quickly adjust settings, set high/low alarms to efficiently perform inspections

• Equipped with Class II laser sighting for focused measurements

• Maximum IR temperature of 850°C (1562°F) for accurate measurements of high temperature targets.

• Store up to 99 measurement points that can be quickly referenced for comparison and trending

• Built-in LED worklights to illuminate dimly lit areas for faster and safer inspections

• IP65 rating to meet the demands of harsh environments

• 3m (9.8 ft) drop tested protecting the longevity of the tool

**Designed for Safety. Built for High Temperature: FLIR TG56-2**

For those dealing with higher temperature readings, the FLIR TG56-2 measures IR temperature up to 1300°C (2372°F) and includes a Type K thermocouple for contact temperature measurements. The TG56-2 is also designed to offer non-contact temperature measurements from an even safer distance, thanks to its infrared technology, 30:1 distance-to-spot ratio and Class II laser sighting. The TG56-2's color display screen is designed for easy viewing of current and reference temperature readings simultaneously.

**FLIR TG56-2 30:1 Spot IR Thermometer with Type K Thermocouple:**

• Easily perform temperature measurement at safe distances

• Accurately target objects at long distances with a 30:1 distance to spot ratio

• Quickly adjust settings, set high/low alarms to efficiently perform inspections

• Equipped with Class II laser sighting for focused measurements

• Maximum IR temperature of 1300°C (2372°F) for accurate measurements of high temperature targets.

• Store up to 99 measurement points that can be quickly referenced for comparison and trending

• Type K Thermocouple to capture contact temperature measurements

• IP20 rating for proper operation in common industrial environments

• Ergonomic ‘Single Hand’ design for simplified measurements and menu access

Whether you choose our TG54-2 or TG56-2, both models are designed to be trusted tools for professionals who require reliable, accurate, safe temperature measurements in their everyday work.

Experience safer temperature readings and achieve pinpoint precision with the TG54-2 and TG56-2 spot IR thermometers. For more information on each of the products, visit the following links:

FLIR TG54-2: [www.flir.eu/TG54-2](http://www.flir.eu/TG54-2)

FLIR TG56-2: [www.flir.eu/TG56-2](http://www.flir.eu/TG56-2)