

Beamex SIRT-155 Pt100 probe

The Beamex SIRT-155 is a very short temperature probe provided with a thin flexible cable.

SIRT-155 is a great solution to be used as a short reference sensor when calibrating short sanitary sensors with Beamex MC6-T150 temperature calibrator. But SIRT-155 can be also used as a general-purpose small temperature sensor.

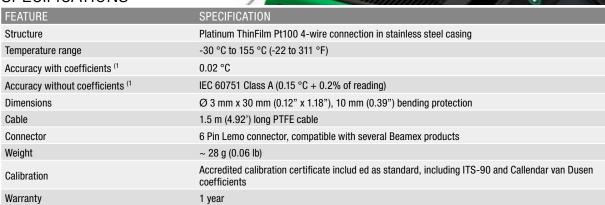
SIRT-155 offers a temperature range from -30 $^{\circ}$ C to 155 $^{\circ}$ C (-22 to 311 $^{\circ}$ F).

SIRT-155 is a standard IEC60751 Pt100 sensor and can be used without any coefficients. If you need better accuracy, you can use the probe with the provided coefficients. SIRT-155 is provided with a handy Lemo connector, so it can be easily connected into several Beamex calibrators. With an adapter cable to 4 banana plugs, it can be also connected into any Pt100 measuring device.

MAIN FEATURES:

- Short sensor with thin flexible cable
- · Optimal for calibration of short sanitary sensors
- $\bullet~$ Temperature range -30 °C to 155 °C (-22 to 311 °F)
- Provided with a 6 pin Lemo connector compatible with many Beamex calibrators
- Comes with an accredited calibration certificate with data and coefficients

SPECIFICATIONS



1) Excluding calibration uncertainty

To use the SIRT-155 probe with a calibrator with four banana plugs, please use the adapter (code 8120500) available as an optional accessory.