



# Introducing Druck's Premium Temperature Calibrators



**PTC165**  
-35°C to 165°C



**PTC165i**  
-35°C to 165°C



**PTC200**  
-55°C to 200°C



**PTC255**  
Room temp to 255°C



**PTC255i**  
Room temp to 255°C



**PTC700**  
Room temp to 700°C

## A new family of Premium Temperature Calibrators

The units of the new Druck Premium Temperature Calibrator (PTC) series are characterised by their unparalleled performance and outstanding ease of operation. With an intuitive menu structure, all necessary inputs can be made quickly and easily.

The PTC range have a large touch screen to display the reference, target and devices under test temperatures. At the end of a calibration process, the Premium Temperature Calibrators provide the complete calibration certificate. The continuously growing bandwidth of supported temperature ranges supports an increasing number of temperature sensors on the market.

The PTC range can be calibrated with a resolution of up to 0.001°C / K and thus meet the highest requirements, ideal for applications in the food & beverage, pharmaceutical, and power generation industries.

Click the [link](#) to find out more about Druck's Premium Temperature Calibrator range.

Need more information? Click [here](#) to contact us, we're happy to help.

## Multifunction capabilities in the range

Four of the new Premium Temperature Calibrator models (PTC165, PTC165i, PTC255, and PTC255i) are multi-function with four functions available, including:

- Dry Block
- Calibration bath
- Infrared calibration
- Surface calibration

## Now with integrated measuring instrument

Two of the new Premium Temperature Calibrator models (PTC165i and PTC255i) include integrated measuring instrument which assumes the task of an external measuring instrument. It shows the temperature directly on the calibrator display and enables the fully automatic simultaneous calibration of two devices under test.