

Temperature calibration up to 140°C

140SE

**JOFRA dry block
temperature calibrator
-30°C to 140°C**

Conforming to
CE-regulations

Features/Benefits:

- **Fast cooling and heating**
 - Save more time
- **General use**
 - High accuracy $\pm 0.05^\circ\text{C}$ or $\pm 0.3^\circ\text{C}$ and good stability $\pm 0.05^\circ\text{C}$
- **Stability indicator**
 - Indication when temperature is stable
- **Slope rates**
 - Obtain full control of calibrator performance when carrying out thermo switch tests (Display freezes at switch point)
- **Analog output**
 - Verification of results to recorder and/or to datalogger
- **Fast zero-set**
 - Easy and fast setting of 0°C by single key operation
- **Tests**
 - Self-diagnostic with each start up. Semi-automatic switch test and hysteresis test. 4-20 mA transmitter measurement (active or passive loop measurement)
- **Fully portable**
 - Rugged design. For use in the field or any place in the plant where calibration is needed. Built-in 12V DC battery connection



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The 140SE dry block calibrator offers fast and reliable temperature calibration of RTDs, thermocouples, thermo switches, thermistors etc.

The 140SE is very simple to operate, in spite of the many features and functions. The temperature is reached quickly and stability indication will appear when the temperature is stable. No liquid is required.

When you demand flexibility, simplicity and reliability in temperature calibration, a JOFRA calibrator is the right choice. Technical specifications to rely upon. Delivered ready to use with certificate, traceable to International Standards.