

# NCAL CASE

## CALIBRATION CASE PT 100 AND TC SIMULATOR



### SPECIFICATIONS

The NCAL is a PT 100 simulator or thermocouple (TC) which makes a calibration by simulation on all the NORMALAB ranges (450, 440 and also TECH range). Delivered in an hermetic case, the instruments is well protected. The interest of such an instrument is to be able to calibrate a device without having to dismantle it of the process: a saving of time, and removal of the risks. Powered by battery, the NCAL is independent and offers a considerable autonomy.



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## KEY FEATURES

- Mobile
- Battery
- Easy to use
- Dedicated to our 440, 450 and TECH range using Pt100 and TC
- Temperature range RTD : -200°C to 800°C
- Temperature precision 0,1°C
- Temperature range TC (Type K) : -200°C to 1370°C
- Electronic checking & calibration of Pt100 sensors
- Can be recalibrated on demand



## ORDERING INFORMATION

41200

### Scope of delivery:

The NCAL case includes :

- Simulator PT100 and TC
- Calibration report
- USB key (service manual package for range 440, 450 and TECH)
- 5 Batteries LR6
- 1 thermocouple
- 1 cable thermocouple
- 1 cable sample probe NDI 450
- 1 cable range 440/450/TECH range
- 1 cable probe NDI 450
- 1 travel case
- Quick user manual

### Site requirements:

- Dimension: (L) 350 x (W) 320 x (H) 85 mm
- Weight: 1,8 kg

### Simulator information

- Power supply: 5 x 1,5 V
- Dimension: (L) 214 x (W) 98 x (H) 56 mm
- Weight: 630g

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