Temperature and mV signals simulators SIDERTEST

For checking in a quick and direct way the wiring connections integrity, the electronics and the performance of measuring equipments. Suitable for both Steel Plants and Foundries. The check can be easily done by the Operator. It is enough to engage the simulator SIDERTEST on the terminal block of the lance, and to push the simulation test button. The values displayed on the measuring equipment have to correspond to the values printed on the label of SIDERTEST, confirming that all wiring is correct. Moreover, measuring sequence devices are checked at the same time.
Technical Characteristics:

- Automatic ambient temperature compensation
- LED indication for exhausted battery (red when battery level is too low)
- Direct connection on lance terminal block

- Calibration:
  - ITS-90, for
  - type S (Pt/Pt-Rh10%)
  - type R (Pt/Pt-Rh13%)
  - type B (Pt-Rh6%/Pt-Rh30%)
  - type K (NiCr-CrAl)

- Weight: 400 g ca.
- Dimension: 180 x 65 x 50 mm
- Power: 9V battery