

Dry Block Temperature Calibrator PYROS+

- Temperature range:
ambient temperature up to +600°C
- For mobile and stationary use
- Thermostat tests

Typical applications:

- Calibration and checking of all kind of thermometer
- Calibration and checking of thermostats

Technical Data:

Temperature range: ambient temperature up to +600°C
Accuracy of temperature reading: $\pm 1^\circ\text{C} \pm 1$ digit at 450°C
Display resolution: 0,1°C
Stability of regulated temperature: $\pm 0.5^\circ\text{C}$ at 450°C
Max. heating time: 20°C per minute
Max. cooling time: 25°C per minute (from 450°C to 200°C)
Ventilation: integrated, electronic regulated
Dry block: aluminum-bronze
Test hole: 185 mm dept, with
insert with 4 holes (6.5 - 10.5 - 12.5 - 17 mm diam.)
Power supply: 230 VAC (optional: 115 VAC)
Power consumption: 800 VA
Case material: metall
Dimension: : 160 x 330 x 340 mm
Weight: 9.5 kg (shipping weigh: 14 kg)
NOTE: the stated accuracy is valid at ambient temperature +10°C...+40°C and is guaranteed for 1 year.



Scope of standard Supply:

- Temperature calibrator PYROS+
- Electr. power cable
- Fuses kit
- Electr. connection cables for thermostat tests
- Operating manual
- Certificate of calibration, traceable
- Tweezers for insert removing

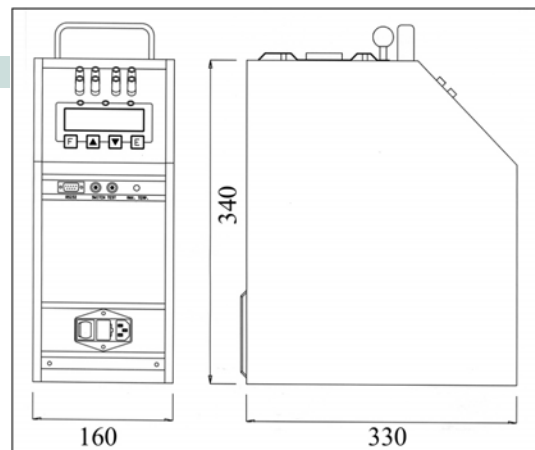
Optional accessory Kit "KIT-Pyros+":

- Soft bag
- Insert without hole(s), to be drilled by customer
- Insert with 1 hole 9.5 mm diam.



Further optional accessory:

- Insert with drilling as per customers request



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