



Rometec s.r.l.

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P. IVA 04120621000 - CCIAA RM 736916

Reg. Soc. Tribunale RM 9229/91 - Cap. soc. 46'482,00 €



CERTIFICATO 1237 *
Certificate

Series W - Portable dry block temperature calibrator

Portable dry block temperature calibrator adopts a high stability temperature controller, the heat block adopts a better thermal conductivity alloy material. It is technically synchronous with the advanced technology at home and abroad, in the depth of the insert, the level of temperature field, the vertical temperature field and other technical aspects, it is leading level. Used in the required temperature range, it is easy to set and accurately produce the required temperature. It has the characteristic of small volume, fast heating, stable temperature control, no pollution, etc. The temperature sensor and instrument can be integrally calibrated, so it is easy to carry, easy to use, easy to fast and reliable temperature calibration. It is widely used in machinery, chemical, food, pharmaceutical and other industries.



A variety of insert tubes, to meet the different size and quantity of sensors testing and calibration.
Heating rate can be adjusted according to users' demand.

SPECIFICATION

Model	W150	W600	W1000
Temperature range	-20/+140°C	+50/+600°C	+300/-1000°C
Heat	Semiconductor refrigeration	electric heating	electric heating
Accuracy	0.2%	0.2%	0.2%
Stability	±0.04°C	±0.1°C	±0.1°C
Horizontal temperature field	≤±0.25°C	≤±0.1°C	≤±0.3°C
Well depth	150mm	200mm	200mm
Wellhead size	50mm	50mm	50mm
Hole size	φ9×6	φ9×4	φ9×6
Power	400w	400w	500w
Power supply	220v50hz	220v50hz	220v50hz