



NAKAYAMA
Co.,Ltd.

Immersion molten metal thermometer

HANDY-THERMO

Automatic peak hold

Measurement time:

5 second

**Main body
charge type**



**Automatic
power off**

**Recharge
once a week**

Rechargeable thermometer

TM-2000

Feature

- Small and light handy type thermometer. Easy measurement of molten metal temperature.
- Automatic peak hold function keeps **maximum temperature** during the measurement .
- Automatic power-off function (**1 minite**).
- Fast charge(**2 hour**).
- Indicator is **large red LED**.
- Available for **one week** on a full charge (theoretical value).
- Thermocouple type: B, S, R, K (standard: R) .

specification

Type	TM-2000
Dimensions	W110 × H180 × D200 mm
Weight	About 1kg
Thermo sensor	Type-R thermocouple JIS C 1602
Measurement range	0 ~ 1700°C / 0 ~ 3092°F : Switchable
Accuracy	±(0.3% of rdg+1°C)
Resolution	1°C (1°F)
Reference contact point compensation	±1°C (0 ~ 100°C) / ±1°F(0 ~ 212°F)
Indicator	Red LED character size: 14.2 ×10 mm sensor open or upper limit : Er-S batteries are low : Er-P
Peak hold function	Holds the maximum data of increasing temperature.
Power off function	Switches off the power when increasing temperature is not
Batteries	Nickel hydrogen cell
Recharging power source	AC100 ~ 240V
Accessories	Dedicated AC adapter : 1set

The corresponding consumables

Please refer to the catalog of the thermometer consumables.



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