



NAKAYAMA  
Co.,Ltd.

Molten metal thermometer for steel iron manufacture

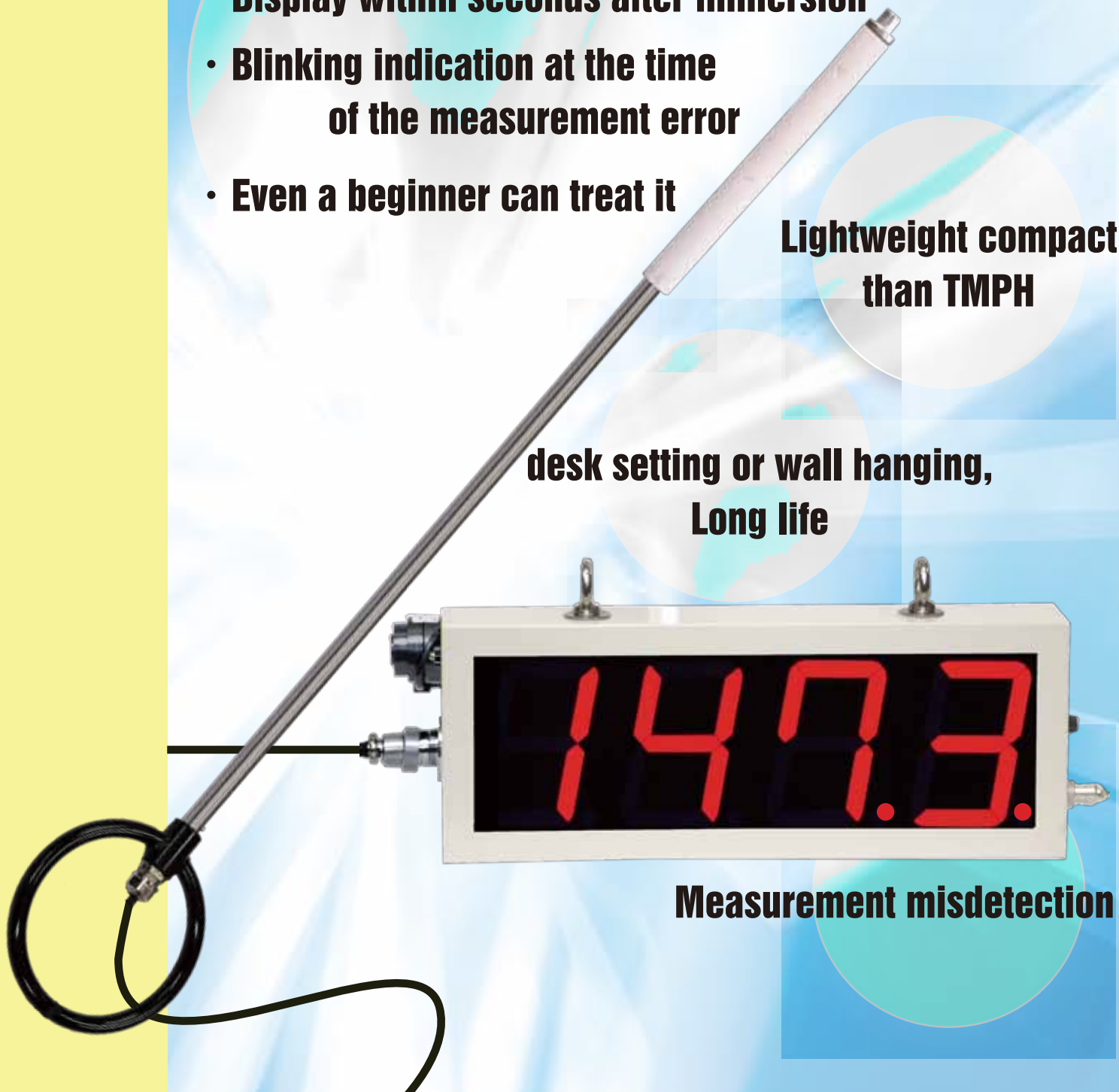
# TM-ST

*Thermo Meter - Standard Type*

- **Auto peak hold**
- **Display within seconds after immersion**
- **Blinking indication at the time of the measurement error**
- **Even a beginner can treat it**

**Lightweight compact  
than TMPH**

**desk setting or wall hanging,  
Long life**



**Measurement misdetection**

## Features

- Lightweight compact than TMPH(Character is the same size)
- Adjustable pole length
- Maximum measurement recorded by auto peak hold function
- The measurement without the individual difference is possible
- Blinking indication at the time of the measurement error
- Thin and large display unit for easy reading
- Single power source of AC 100-240V (AC adapter)
- Connection plugs 3-pin metal connector



## Specification

- TMST (Program BG Ver.1.0.0)

<b>Temperature sensor:</b>	R type thermocouple JIS C1602
<b>Measurement range:</b>	1000 to 1769 deg.C / 100 to 1769 deg.C
<b>Resolution:</b>	1deg.C
<b>Warning*Right reference:</b>	Normal / measurement errors / unconnected
<b>Character:</b>	Red LED single character: 100×70mm
<b>Power source:</b>	AC100-240V (AC adapter)
<b>Dimension:</b>	H150×W390×D75 (Without protrusion)
<b>Weight:</b>	2kg

Consumables connection



Measurement complete



Consumables unconnected



Measurement errors



When measured terminated before the peak temperature

## Specification selection

※  standard

### Measurement range

- 1000 to 1769 deg.C  100 to 1769 deg.C

### Eyebolt

- Unnecessary  necessary

### Pole

- Unnecessary  necessary

### Cable length

- 10m  
 ( )m

### Pole length

- 1350mm  
 ( )mm

### Handle

- iron  stainless steel  None  
 Black  No coating  
 ( )Color  ( )Color

### bending

- None  
 bend  
 40°  
 ( )°



**NAKAYAMA**  
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