

24 Hour  
Helpline  
09890919191

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## Digital Pocket Pyrometer Model 407



### PRECISE MEASUREMENT OF SURFACE TEMPERATURE FOR STEEL PLANTS AND FOUNDRIES

#### FEATURES

- Input K type thermocouple
- Easy to use, handy and compact unit
- Built in battery check
- Covers a wide temperature range
- Automatic cold junction compensation
- Use of thermocouple type connector
- Multi probe compatibility
- Powered with rechargeable Stickbat
- Charge indication
- Bright green 20\*2 Line LCD

**MODEL 407** is a microcontroller based, most economical and accurate temperature measuring instrument for ferrous and non ferrous industries. This pyrometer is specially designed to measure temperature of almost any material, in any state, when used with a suitable probe.

#### SPECIFICATIONS

Accuracy	± 2 °C
Temperature Range	10°C to 1000°C
Display	Bright green 20*2 Line LCD
Operating Temperature	-10°C to 50°C
Power Supply	4.8V, 2500 mAh ASPL Stickbat
Power Consumption	500 mW
Dimensions	150 mm x 83 mm x 30 mm
Weight	200 Gms

#### APPLICATIONS

For Molten	Aluminium, Zinc, Lead, etc.
For Solid	Dies, Chemicals, Pharmaceuticals, Textiles, Plastics, Brass, Bearings, etc.
For Gas	Exhaust gases for furnace and engines, etc.

All our products are certified to meet ISO/QS standards

Specifications may change without prior notice due to continuous development.