

PYROMETERS FOR GENERAL APPLICATIONS, ALUMINIUM & GLASS INDUSTRY

E SERIES

Temperature range 250°C - 2500°C



- Economic Price Range.
- Digital Pyrometer with extended Sensor Head.
- Analog & Digital output.
- USB output.
- Inbuilt LCD.
- Keypad for parameterization.
- Single color & Two color.

A SERIES

Temperature range 250°C - 3000°C



- Digital Pyrometer with Analog output & Digital Interface.
- USB Output.
- Laser Targeting or view finder.
- Small Spot Size.
- Single color & Two color.

AL SERIES

Temperature range 0°C - 2500°C



- Digital Pyrometer with Analog output & Digital Interface.
- USB Output.
- Laser Targeting.

FIBER OPTICS

Temperature range 250°C - 3200°C



- Digital Pyrometer with mono/multi fiber optic cable.
- USB Output.
- Digital & Analog Output.
- Laser Pilot Light.
- Usable in high ambient temperature.
- Single color & Two color.

SPECIAL PYROMETER

Temperature range 100°C - 1000°C

For Aluminium Industries

Plug & Play Pyrometer for-

- Aluminium billet
- Extrusion
- Cooling Table
- Hot rolling
- Molten Aluminium.
- Aluminium forging.
- Continuous casting.
- Automatic Compensation of emissivity.
- Measurement of emissivity & temperature.



A+ SERIES

Temperature range 300°C - 2500°C



- Focusable optics.
- Built-in digital display.
- Key pad for parameter setting.
- USB output.
- Through-lens view finder. Laser targeting light or video module.

GLASS PYROMETER

Temperature range 600°C - 1800°C



AST 450G2

- Special Rugged Pyrometer for glass industries.
- Fully digital Analog and digital output.
- High optical resolution.
- USB output.
- Special Accessories.

P-GM

Temperature range 250°C - 600°C



- Fast, easy, single button measurement
- Accurate
- Portable and convenient
- Interchangeable on site, with probes of different lengths and bends.
- Powerful data logging
- Comprising , In-built charging
- **Glass mould temperature measurement**

T - SERIES

Temperature range 0°C - 2100°C



- Laser Targeting Light
- Analog Output
- TTL Output
- Glass Temperature Measurement,
- Measurement through flames

Tempsens Instruments (I) Pvt. Ltd.

B-188A, Road No.5, M.I.A, Madri, Udaipur - 313003 Rajasthan - INDIA

Ph.+91-294-3057746, 3057700 Fax: +91-294-3057750

Email : info@tempsens.com

www.tempsens.com