

# Sense NEWS

TEMPESENS | AST | MARATHON | ACCUOPT

## New Development

### Calsys -100/40

**India's First  
Ultra low temperature FPSC system based  
temperature calibrator.**



CALsys -100/40 is India's First Ultra low temperature FPSC system based Calibrator which is Portable, Highly accurate and Stable and offers a wide temperature range from -100°C to 40°C for Industrial/ Laboratory field use. It is a highly stable standard Calibrator for calibrating RTD, Thermocouple and thermistors.

[Read more](#)

## Blog

**Camera for Kiln Burning and Cooler Zone**



Kiln Burning Zone & Cooler is the most important Zones in cement plant. Thus, monitoring of these zones is a mandatory requirement.

The Pyrometer in burning zone does not provide much information about the all operation; it gives only a single measurement value from a small part of the kiln. And, so the readings can be deceptive, if the target area is not optimized.

[Read more](#)

## Temperature Measurement Solution In Hot Rolling Mill



**AST A250 PL with Water Cooling Jacket**

The rolling is metal forming process in which metal stock is passed through one or more pairs of rolls to reduce the thickness and to make the thickness uniform. Rolling is classified according to the temperature of the metal rolled. The temperature of the metal is above its recrystallization temperature, this process is known as Hot Rolling.

[Read more](#)

**Upcoming Webinar**

 **TEMPSENS**

**UPCOMING WEBINARS**

# UPCOMING WEBINARS

## WITH OUR TECHNICAL EXPERTS



**11-05-2021**

## Infrared Pyrometers Basics & Applications

**- Mr. K.P. Baburaj**



**10-05-2021**

## Fibre Optic Temperature System

**- Mr. Hitaish Kumar Singh**

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