

# Master Sensor Thermocouple

## Thermocouple R/S

Master Sensor

### GENERAL

These are noble metal thermocouple. There temperature ranges are 0 to 1600°C. Sensitivity between 6 and 12 $\mu$ V/°C for S type and for R type between 6 and 12 $\mu$ V/°C also.

### FEATURES

- ✓ High accuracy and stabilization
- ✓ Cost Effective solution
- ✓ Manufactured and tested under strict quality control standards



### SPECIFICATIONS

**Temp Range** : Upto 1500°C

**Accuracy** : Special, Class 1

**Element** : PT-RH/PT

**Element Dia/Insert Dia** : 0.5/6 MM

**Length** : 450 MM

**End Connection** : Flying leads/Connector

**Cable Length** : 1000 mm

**Calibration** : Calibration Certificate from NABL Accredited Laboratory shall be provided.

## Temperature Sensor Technology