

About Us





Incorporated in the year 1976, Tempsens Instruments (I) Pvt. Ltd is counted among the most promising companies offering engineering products, in the region. We come with an experience of more than 40 years and we are thus aware of the industry changes and requirements. We are based in Udaipur, Rajasthan(Udaipur) with plants in Germany, Indonesia and UAE

Wide Network

Today, we have a strong sales & service's network, operating at various prime locations in the country and abroad. Our global network of distributors is spread across 20 countries. We are continuously extending our international presence with the aim of realizing our long-cherished objective of becoming one of the leading global temperature engineering solution providers. We enjoy a wide base of five thousand clients and yet counting

Quality Assurance

Our foremost objective is to satisfy esteemed clients by offering superior quality products. We go out of the way to maintain utter consistency in product quality. For this, we are a preferred name in the sector.



Name of Manager Ms. Seema Krishna Year of Establishment 1976

Nature of Business

Manufacturer, Exporter, Supplier & Service Provider







Base Metal Thermocouples



Mineral Insulated **Thermocouples**



Miniature Thermocouples



Refractory Thermocouples



Mineral Insulated Resistance **Temperature Detector**



RTD's with Thermowell /Protection Tubes



Special Resistance Temperature Detector



Non Contact Pyrometer (AST A150)



Non Contact Pyrometer (AST A250 & 450 PL-TL)



Non Contact Pyrometer (AST A450C)



Non Contact Pyrometer (AST E250 PL & E450 PL)



Non Contact Pyrometer (AST E450C PL)



Non Contact Pyrometer (AST EL50)



Non Contact Pyrometer (AST EL50H)



Thermocouple Cable



Mineral Insulated Copper Cables



Mineral Insulated RTD Cables



Mineral Insulated Thermocouple Cables



Special Cables

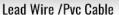


Thermocouple Extension and Compensating Cables











Control & Power Cables



Heat Resistant Cables



Instrumentation Signal Cable



Lead Wires



Insulated Sleeves



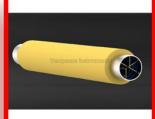
Fiber Bragg Grating Sensor



Fluorescence Based Fiber



Raman Optical Fiber Optic Temperature Sensor Distributed Temperature Sensor



Air Heaters



Cartridge Heaters



Ceramic Band Heater



coil heater



Silicon Rubber Heater



Strip Heater



Circulation Heater



Duct Heater



Heating Skid Systems



Immersion Heater



Infrared Radiant Heater











Bobbin Heater



Bundle Rod Heater



Edge Wound Heater



Panel Hopper Heater



Laboratory and Industrial Ovens



Microwave Furnaces



Bottom Loading Furnace



Dental Furnace



High Temperature Furnace



Muffle Furnace



Split Tube Furnace



Tubular Furnace



Annealing Furnace



Bottom Loading Industrial Furnace



Conveyor Mesh Belt Furnace



Shuttle Kiln / Bogie Hearth Furnace



High Stability Block Furnace (CALsys 1200L)



High Stability Block Furnace (CALsys 1500L)



High Temperature Block Furnace (CALsys 1700L)









CALsys -100/40 Portable **FPSC System Based Low Temperature Calibrator**



CALsys -15/110 Peltier **Based Temperature** Calibrator



CALsys -30/110 Low Temperature Dry Block Calibrator



CALsys 250 High **Accuracy Liquid Bath**



Portable Calibrator (CALsys 650)



Portable Thermocouple Calibrator (CALsys 1200)



CALsys -1200 Autocal Portable Thermocouple and RTD Calibrator



CALsys -30/110 Autocal **Automatic Dry Block** Calibrator



CALsys -35/200 Autocal **Automatic Liquid Calibration** Bath



CALsys 650 Autocal - Portable Thermocouple Calibrator



CALsvs-80/50-Autocal **Automatic Liquid Calibration** Bath



LBB11H Extended Area Black Body



LBB22H Extended Area Black Body



LBB33H Extended Area **Black Body**



LBB11CH Extended Area Black Body



LBB22CH Extended Area **Black Body**



LBB33CH Extended Area Black Body



LBB11DCH Differential Extended Area Black Body



LBB33DCH Differential Extended Area Black Body



CALsys 1200BB Black Body







CALsys 1500BB High Stability Black Body Furnace



CALsys 1700BB High Stability Black Body **Furnace**



FASTCAL 3000 High Temperature Black **Body Source**



SSPRT Semi Standard Platinum Resistance Thermometer



TPRT105 High Accuracy Platinum Resistance Thermometer



Tempmet 09 Precision Thermometer



Tempmet 08 Precision Thermometer



CALsys C-4004 High **Accuracy Temperature** Indicator



Cal Fast BB Furnace



Cal Fast 350 Furnace



CALsvs-80/50 High Stability Bath



CALsys -40/50 High Stability Bath



CALsys -35/200 High Stability Bath



Special Thermowells



Wireless Temperature Sensor



Thermal Profiling System



Protection Tubes



Compression Fittings



Precision Pipe Fittings



metal flanges



Mrs. Seema Krishna

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