



## *Quality Driven Sololutions . . .*



- ELECTRICAL HEAT TRACING SYSTEMS
- FUEL OIL HANDLING PACKAGE
- TANKER HEATING SYSTEMS

**ATP THERMTECH PVT. LTD.**

## ELECTRIC HEAT TRACING SYSTEMS :

A heat tracing system is not just a heat tracing cable. At ATP Thermtech, we understand your need and provide turnkey solutions for all types of heat tracing applications for pipelines, tanks, equipments etc. We are well established in every element of Electrical Heat Tracing and ensure all aspects are covered. Since 1990, We have successfully executed several heat tracing turn-key solutions for a variety of applications all over India.



The systems are tailor-made, designed and installed as per the relevant International Standards. The service covers :

- Pre-project Planning
- Design and Engineering
- Comparative study of Steam Vs Electric Tracing Systems
- Thermal Calculations
- Selection and supply of suitable heating cables
- Heating cable accessories
- Thermal insulation and cladding
- Power Distribution System (Control Panels, Power & control cabling etc)
- Controls (Mechanical and Electronic)
- Installation, Testing, and Commissioning
- Post Installation Maintenance

## FUEL OIL HANDLING SYSTEMS :

We undertake the complete Fuel Oil Handling System for different type of liquid fuels e.g FO, LSHS, RFO, LDO on Turnkey basis comprising of Pipelines, Tanks, Pumps with Drives, Pumping & Heating Unit, Instrumentation, Heat Tracing, Thermal Insulation and Associated Power Distribution & Cabling Work.



The package includes :

- Design and Engineering
- Fabrication of Bulk Storage and Day Oil Tanks with Electric or Steam Heaters, Lightning Arresters, Breather Valves, Temperature and Level Measuring Device, Thermal Insulation.
- Supply & Laying of Pipelines and Supports.
- Supply and Installation of all the requisite fittings e.g. Pumps, Valves, Heating & Pumping Unit, Strainers, Pressure, temperature & flow Measuring Device.
- Supply and Installation of complete Electric/Steam Tracing System including Thermal Insulation.
- Power Distribution including Control Panels, Cabling, Earthing, RTD Sensors, Thermostats, Power & Control Cabling.
- Installation, Testing, and Commissioning Service.

# TANKER HEATING SYSTEMS

Moving temperature sensitive liquid stuff is a complex business. Advanced Mineral Insulated (MI) Heating cables ensure your product reaches its destination in desired condition.



If you are transporting liquids in tankers Chemicals, Coal Tar, Bitumen, Food Stuff, Fuels, Adhesives or whatever and face solidification of product due to loss of temperature during hours of journey, we offer a reliable, robust, low maintenance and long lasting solution that offers you complete confidence.

The Fast & Efficient Electric Mineral Heating cables are really the perfect choice which provide accurate temperature control and offer trouble free service. No problem with corrosion, no worries for temperature sensitive food grade products as the heating system can be operated within tight temperature ranges.

Each tanker heating system can be custom build to suit customer's need. Can be used with ON-Board generator or with external power source. Easy to install, simple to operate and low running costs make MI tanker heating cable the first choice of every customer.

Over 100 tanker heating systems already in service and our 20 years of surface heating expertise offers complete peace of mind.

*For further details, please contact*

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