



THERMAL PROCESS DEVELOPMENT

Turbine Inlet Air Preheater

Thermal fluid heating systems provided by Thermal Process Development can be used to preheat turbine inlet air. Preheating the inlet air will increase the reliability and efficiency of your turbine.

Electric heater skids are designed to provide constant air temperatures for the turbine inlet air.

Thermal Process custom heating skids typically use glycol as the heated fluid. These units can also be designed as gas fired instead of electric to best suit your turbine air.

Thermal Process Development also designs with the lowest pressure drop allowable to lower the maintenance needs of the thermal fluid heater and the thermal fluid pumps.



APPLICATIONS

- Glycol Heating
- Chemical Reactor Heating
- Amine Reboilers
- Process Heating
- Cooking and Frying
- Platen Heating
- ORC Power Generation
- Plastics Molding and Extrusion
- Biodiesel
- Turbine inlet Air Preheater

Contact Us

If you need design support, engineering or equipment for any kind of reciprocating grate or thermal fluid heater please call us or send an email. Let us know how we can support your plant.

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