

# INSULTECH

REMOVABLE, REUSABLE BLANKET INSULATION

FOR...  
THE POWER  
GENERATION  
INDUSTRY



## ENGINE EXHAUST TURBOCHARGER

Design: HT1100 MSGM - 2" thick  
INSULTECH THERMAL



## MARINE ENGINE EXHAUST & PIPING

Design: HT1100A-MSGM - 2.0" thick  
INSULTECH ACOUSTIC/THERMAL



## TCV-12 SECTIONAL MANIFOLD EXHAUST

Design: HT1100 MSGM - 2.0" thick  
INSULTECH THERMAL

## INSULTECH Blanket Insulation...

...is a pre-engineered thermal acoustical insulation system designed to minimize insulation maintenance, improve engine performance and improve the surrounding work environment.

...eliminates the many typical problems associated with conventional cement block insulation.

...is removable and reusable. Blanket pieces can be installed and removed using in-house personnel. By following an installation assembly drawing, blanket pieces can be installed in tag number sequence.

...is custom fit, through CAD technology allowing versatility in equipment coverage. Varying design construction accommodates operating temperatures of 1500°F (815°C).

### Advantages

- Can be installed with plant personnel
- Can be reused numerous times
- Is a closed insulation system
- Is custom-fit to existing conditions
- Is an ideal replacement for Asbestos
- Is vibration resistant
- Is designed to reduce harmful noise

### Applications

- Exhaust Piping
- Exhaust Flanges
- Exhaust Manifolds
- Turbo Charger Cases
- Expansion Joints
- Exhaust Cones
- By-Pass Piping
- Exhaust Housings



## GAS TURBINE HOUSING

Design: HT1100 MSGM - 2.0" thick  
INSULTECH THERMAL