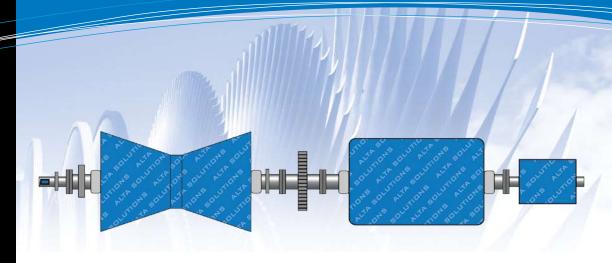


Steam Turbine & Generator



ALTA ADVANTAGES

- Integration with Existing Plant Infrastructure
- Synchronize Process Data with Machine Dynamic Data
- Off-Line Analysis without having to Re-Capture Data
- Real-Time Data Collection
- Advanced Vibration sand Transient Analysis

Alta Solutions

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Poway, CA. 92064 USA

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Email: sales@altasol.com

Web Site: www.altasol.com

- Intelligent Alarming
- Cybersecure

With Alta Solutions GAP Free collection you won't miss a beat.

PROTECTION SYSTEM MEASUREMENTS:

Shaft Vibration (relative & absolute), Bearing Vibration, Position Measurement, Eccentricity, Phase, Differential Expansion, Axial Position Protection, Valve Position, Process Variables.

Common Faults to Diagnose:

Unbalance, Rotor Bow, High Radial & Misalignment, Rub & Looseness, Fluid-Induced Instability, Shaft Cracks and more.

ADVANCED CONDITION MONITORING SYSTEM



- Advanced Machine Analysi
- Powerful Transient Data Collection
- Seamlessly Plant Intergration
- Built-In Flight Data Recorder

- Machine Data Collection
- Industrial Chassis
- Plant Interfaces
- Sensor Support

API 670 MACHINERY PROTECTION SYSTEM



- API 670 5TH Edition Compliant Integrates
- Powerful Machine Analysis
- Modular System for Easy Upgrading and Replacement
- Uses Standard and Common Wiring Connectors
- Supports for Multiple Standard Plant Interfaces
- Easy to Install and Maintain.

API 670 MPS WITH ADVANCED **CONDITION MONITORING**



- API 670 5th Edition Compliant
- Integrates Powerful Machine
- Analysis Modular System for Easy Upgrading and Replacement
- Uses Standard and Common Wiring Connectors
- Support for Multiple Standard Plant Interfaces
- Easy to Install and Maintain

Additional Features: