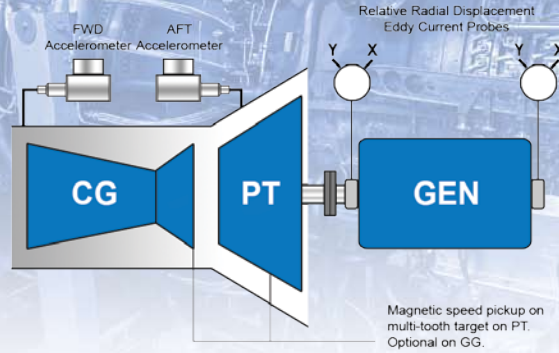


Aeroderivative Gas Turbine & Generator



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 and Transient Analysis
- Intelligent Alarming
- Cybersecure

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

PROTECTION SYSTEM MEASUREMENTS:

Shaft Vibration, Bearing Vibration, Position Measurement, Phase, Speed Measurements, Axial Position Protection, 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 Analysis
- Powerful Transient Data Collection
- Seamlessly Plant Intergration
- Built-In Flight Data Recorder

Additional Features:

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

API 670 COMPACT MACHINERY PROTECTION SYSTEM



- API 670 5th Edition Compliant Integrates
- Powerful Machine Analysis
- Modular System for Easy Upgrading and Replacement
- Supports for Multiple Standard Plant Interfaces
- Easy to Install and Maintain.
- Built-In

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

 **Alta Solutions**
Alta Solutions Incorporated
 12580 Stowe Drive
 Poway, CA. 92064 USA
 Toll-Free: (877) 258-2765
 Email: sales@altasol.com
 Web Site: www.altasol.com

