

Experience the Power of AMETEK Power Instruments

# MONITORING YOUR CRITICAL PROCESS NEEDS

Optimize your process for maximum power efficiency and prevent costly shutdowns



## ALARM MANAGEMENT PRODUCTS

Annunciators, Sequence of Events Recorders, Distributed Alarm Management Systems, Graphical Alarm Management Software

*Quick visual indication of critical alarms with time-stamped alarms to quickly determine root cause and control system operation.*



## POWER MEASUREMENT PRODUCTS

Panel Meters, Power Transducers, Digital Power Measurement

*Display and measurement of power with configurable analog outputs, Modbus communication capabilities.*



## PRESSURE TRANSMITTERS

High Temperature Fast Response Differential, Absolute, Gage and Nuclear Qualified

*Fast response pressure transmitters for critical compressor control and fuel applications. Qualified for safety related service.*



## ENERGY MANAGEMENT PRODUCTS

Multi-Function Three Phase Electricity Meters

*High accuracy energy measurements, site monitoring alarms, power quality recording and WEB based communications.*



## FLAME SENSORS AND THERMOCOUPLES

Thermocouples and Cable Harnesses for Aeroderivative and Industrial Frame Turbines, Thermocouple Cable Harnesses and Complete Engine Cable Kits for Overhauls and Maintenance, Flame Sensors for Gas Turbines, Furnace and Boiler Applications

*Many models available for OEM replacements of existing sensors.*



## FAULT RECORDERS AND POWER QUALITY PRODUCTS

Fault Recorders and Portable Power Quality Monitors for Capturing Sags and Swells, Outages, Harmonics, Transients and Flicker - Easy-to-Use Software with Automatic Report Generators

*Quickly diagnose power quality problems to avoid costly shutdowns and to verify compliance of incoming power.*



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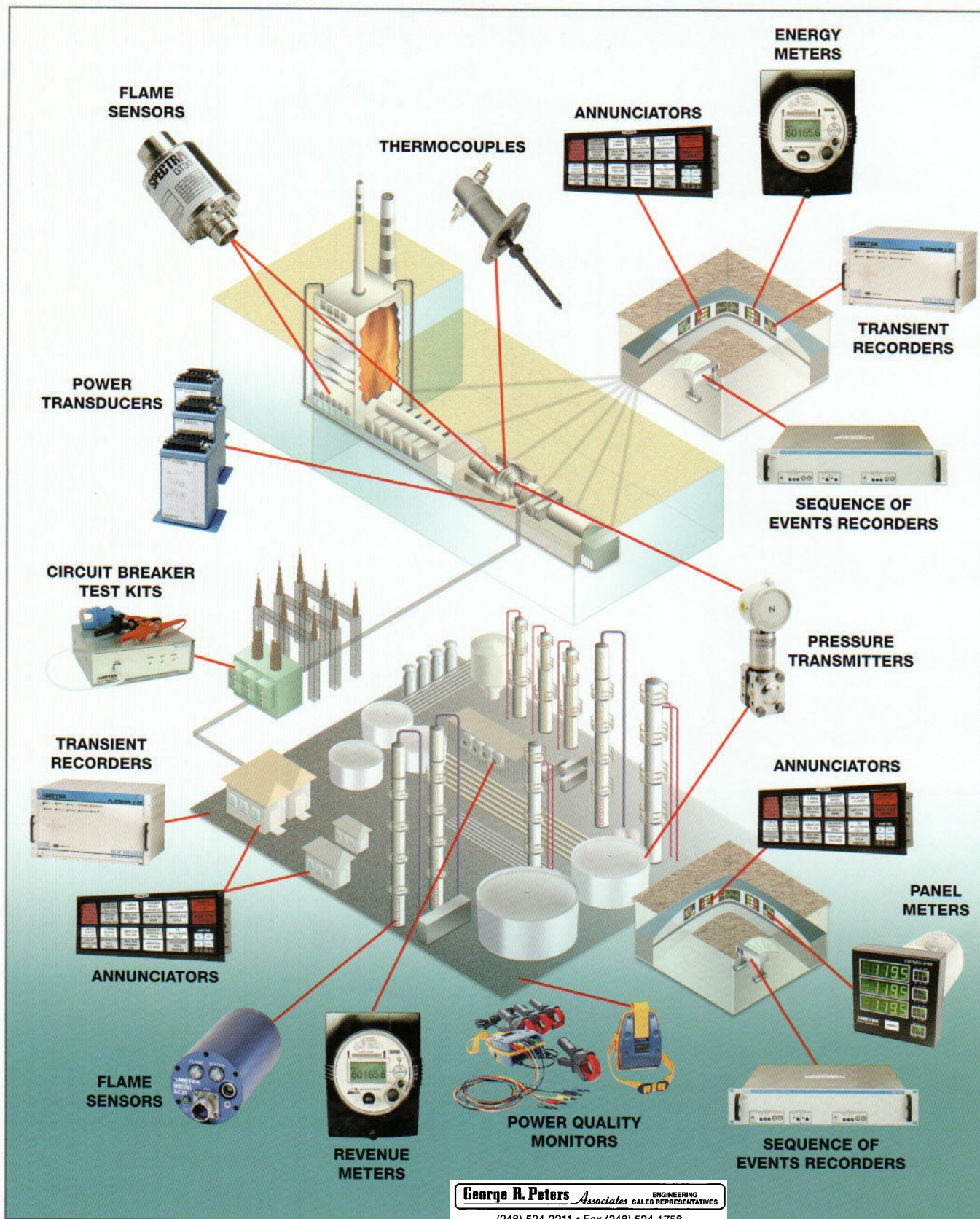
Experience the Power of AMETEK Power Instruments – a family of businesses that serves the Refining and other Process industries with a growing array of advanced sensors, instruments and monitoring systems. Power Instruments incorporates companies you have come to know and trust for your round the clock power monitoring needs such as: **Rochester Instruments, Scientific Columbus, PANALARM, Gulton Statham, and most recently, Pulsar Technologies.** AMETEK Power Instruments is a unit of AMETEK, Inc., a global leader in advanced monitoring, testing, calibrating, and display instruments with annual sales of more than \$2.1 billion.



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