



CPIC



ISA MANNAI
TECHNICAL SERVICES

PROCESS ANALYZER

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Process Analyzer

We supply all types of process analyzers used in the oil & gas, petrochemical, power and water industries.

Gas Chromatograph, Hydrocarbon Dew Point, Moisture, process Moisture, Moisture in Chlorine, Color, Hot/Wet SO₂ CEM, Hot/Wet/NO_x CEM, H₂S in Lean, Amine, H₂S in Natural Gas, H₂S in Rich Amine, High Concentration H₂S, Moisture in Natural Gas, Tail Gas / Air Demand, Sulfur Pit, Hot/Wet Single Gas Mass Flow CEM, Hot/Wet Multi Gas Mass Flow CEM, Hot/Wet Single Gas, Hot/Wet Multi Gas CEM, Single Gas, Multi Gas, H₂S in Sulfur Pit, Oxygen, Density / Viscosity, Refinery Analyzers (Flash point / Pour Point / Cloud Point), Liquid Analyzers,(pH / Conductivity / DO / Residual Chlorine), Wet Chemistry Analyzers (Silica / Sodium / Hydrazine / Phosphate etc.) and many more.

Ametek

Ametek : Sulfur, Moisture, Mass Spectrometers.

Ametek Process Instruments is a worldwide manufacturer of Process Analyzers and Instrumentation. The product lines include UV Photometric Analyzers, Electrolyte Moisture Analyzers, Quartz Crystal Moisture Analyzers, Quadrupole Mass Spectrometers & Chilled Mirror Hydrocarbon Dewpoint Analyzers.



Siemens Applied Automation Inc.

Siemens Applied Automation Inc. : Gas Chromatograph

The analytical technologies of Siemens and Applied Automation – each with over 40 years of experience in Process Chromatography, were brought together when the two companies merged together in 1999. The combination has produced the world market leader for Process Gas Chromatographs and the most extensive experience base in this field



Siemens Analytical

Siemens Analytical : Continuous Gas Analyzers

A complete range of Analyzers from Siemens include NDIR Gas Analyzers single channel or dual channel, one to three IR channels plus Oxygen, Analyzer for the determination of Oxygen, a Thermal Conductivity Analyzer, Total Hydrocarbon Gas Analyzer, and laser techniques for special measurements and corrosive environments.



DKK-TOA

DKK-TOA : Water, Waste Water Analyzers

A Comprehensive water quantity analyzing system known as steam water analysis system along with the analytical instruments is offered in conjunction with DKK TOA Corporation. The range of measurements include silica, oil on water, COD, Residual Chlorine, Ozone meter, PH, turbidity, suspended solids etc. Measurement methods includes potentiometric and titrimetric techniques.



Union Apparatebau- GMBH

High Speed Online Heating Value provides continuous Online measurement of Wobbe Index, Caloric Value, and Specific Gravity in various user defined units, for process control and gas custody transfer applications. Less Maintenance, low running costs, instantaneous real time values and individual outputs for all the three parameters that are measured.



Thermo Gamma Metrics

Thermo Gamma Metrics: Bulk Analyzers

Thermo Gamma Metrics supplies a complete range of analysis and sampling systems. The products offered are Cross Belt Analyzer, Bin Level Gauge, Nuclear Ball Counter, High Performance Density Gauge, Multi Stream Analyzer, Analysis and Sampling Station, Particle Size Monitor, Sampling Station, Light Element Slurry Analyzer, Thickness Interface Gauge etc.

