

# RBI SOLUTIONS

13777 Stafford Point Dr., Stafford, TX 77477  
281-208-8898

[www.rbisolutions.com](http://www.rbisolutions.com)

Offices also in Beaumont & Freeport

For Inquiries: e-mail us at [sales@rbisolutions.com](mailto:sales@rbisolutions.com)



Percent & Trace O2 Analyzers  
Fast Gas Chromatograph for process sampling and field testing to Benzene or VOC monitoring



Lifetime Warranty Pressure Regulators, Made in the USA, O2 Cleaned Free of Charge, Sub-atmospheric to 6000 PSI, Switchover Stations, Vaporizing Regulators



TOC Analyzers, Total N2, COD, BOD, Respiration, Conductivity, Dissolved O2, Turbidity, Suspended Solids, Silica, pH



Real-time, continuous inline hydrogen process analyzers and fixed area safety monitor



Precision Temperature/Pressure Instrumentation Thermocouples/ Thermowells/RTD, Multi-Point Thermocouples



Excess Flow Valves, Flow Switches, Flow Meters



### MAX iR Gas Analyzer

Ultra-sensitive FTIR gas analyzers and integrated systems for environmental, process, gas purity, and industrial health applications

### Environmental Quality Instruments

Ambient Air/Source Monitoring, PPM, PPB, NOx, SO2, CO, SO3, Mercury, H2S, Sulphates, THC, Particulates, CEMS, FTIR & NDIR

### Process Instruments

Sola IQ, Sola IQ Flare



Part of Thermo Fisher Scientific

Compact, high performance process Raman systems suitable for process, academic and light industrial applications



Industrial Acoustic Imager uses an array of high sensitivity ultrasonic microphones to detect pressure and vacuum leaks up to 400' away. General Purpose or ATEX approved handheld and fixed.



Impurity Separator, Gas or Liquid, Pressure to 2000psig, temperature to 300°F



PPB to 100% Total Hydrocarbon Analyzers, Methane/Non-Methane Gas Chromatographs, PI



Fixed Fire and Gas Detection Systems, Point IR, Cat. Bead, Toxic and Oxygen Transmitters, Wireless Transmitters, Single and Multi-Point Controllers, Modbus, HART, IR3 Flame Detection, Visual Flame Detection. Open Path LEL Gas Detection, PID Gas Transmitters



Ultrasonic Liquid Concentration Analyzer, Measure Organic or Inorganic, Concentration of Binary/Tertiary Liquids, Quality Control/Product Ratio



Industrial Sight Glasses and Sight Flows, Oil in Water, Water in Oil, Particle Sizing, Process Lighting Systems, High Temperature Cameras



NIST traceable flow meter for a variety of challenging flow applications including, SRU, flare stacks, thermal oxidizers, air assist lines, carbon capture and other applications. Optical Precipitation Gauges and Weather monitoring systems



Welker offers products and solutions for applications in sampling, conditioning, filtering, regulation, injection, containers, and control



Pumps for Gas, Liquids, General Purpose and Hazardous Area Rated Pumps

**ANALYZERS**

AIR OPTIK  
AMETEK MOCON  
BRUKER  
CANTY PROCESS TECHNOLOGY  
H2SCAN  
LAR  
SENSOTECH  
TELEDYNE ANALYTICAL INSTRUMENTS  
TELEDYNE FALCON

**BTU ANALYZERS**

TELEDYNE FALCON

**CALIBRATION GASES**

RC SYSTEMS  
RBI SOLUTIONS

**CAMERAS**

CANTY PROCESS TECHNOLOGY

**CONDUCTIVITY**

LAR

**CONTINUOUS EMISSIONS MONITORING**

RBI SOLUTIONS

**CONTROLLERS/DATA ACQUISITION**

RC SYSTEMS  
M-SYSTEM

**DISSOLVED OXYGEN**

LAR

**ELECTRONIC VALVE ACTUATORS**

M-SYSTEM

**FIXED FIRE & GAS DETECTION**

CRYSOUND  
H2SCAN  
RC SYSTEMS

**FLAME MONITORS/DETECTORS**

CANTY PROCESS TECHNOLOGY  
RC SYSTEMS

**FLOW METERS**

CHEM TEC  
OPTICAL SCIENTIFIC

**FLOW MEASUREMENT & TESTING SERVICES**

CRYSOUND  
RBI SOLUTIONS

**FLOW SWITCHES**

CHEM TEC  
FAURE HERMAN

**FUGITIVE EMISSIONS THERMAL OXIDIZER**

COMBUSTION SYSTEMS, INC.  
CRYSOUND

**GAS CHROMATOGRAPHS**

AMETEK MOCON  
FALCON

**H2S MEASUREMENT**

RC SYSTEMS  
TELEDYNE FALCON

**INDICATORS – DISPLAY**

M-SYSTEM  
PALMER WAHL  
WESCHLER

**INTERFACE DETECTION**

CANTY PROCESS TECHNOLOGY  
SENSOTECH

**LEVEL GAUGES**

CANTY PROCESS TECHNOLOGY  
SENSOTECH

**LIGHTING SURGE ARRESTORS**

M-SYSTEM

**LIQUID/PARTICLE SEPARATOR**

SHEFFIELD  
WELKER

**MOISTURE**

TELEDYNE

**OIL IN WATER/WATER IN OIL**

CANTY PROCESS TECHNOLOGY  
SENSOTECH

**PANEL/POWER METERS/GAUGES**

WESCHLER  
PALMER WAHL

**PH/ORP**

LAR

**PRESSURE REGULATORS/TRANSMITTERS**

AURA GAS CONTROLS  
PALMER WAHL

**PROCESS CONTROL ANALYZERS**

SENSOTECH

**PUMPS**

KNF

**PURITY ANALYZERS**

LAR  
SENSOTECH

**RAMAN ANALYZERS**

MARQMETRIX

**REFINERY DESALTER INTERFACE**

CANTY  
SENSOTECH

**REMOTE MONITORING/IoT/M2M**

M-SYSTEM  
RC SYSTEMS

**RTD/THERMOCOUPLES**

PALMER WAHL

**SAMPLE CONDITIONING**

AURA GAS CONTROLS  
CHEM TEC  
RC SYSTEMS  
SHEFFIELD SEPARATORS  
RBI SOLUTIONS  
WELKER

**SIGHT GLASSES/ PROCESS LIGHTING**

CANTY PROCESS TECHNOLOGY

**SIGNAL CONDITIONING**

M-SYSTEM

**SILICA/METALS/TURBIDITY/SOLIDS IN WATER ANALYZER**

CANTY

**TEMPERATURE TRANSMITTERS/MONITORS**

CANTY PROCESS TECHNOLOGY  
M-SYSTEM  
PALMER WAHL

**TOTAL HYDROCARBON ANALYZER**

AMETEK MOCON

**TOTAL ORGANIC CARBON – TOTAL CARBON**

AMETEK MOCON  
LAR  
TYTRONICS

**WATER ANALYZERS**

CANTY PROCESS TECHNOLOGY  
LAR  
SENSOTECH