ACCU SERIES
Titrator, ISE, Colorimeter
- ± 2 ppb LDL Accuracy
- Methods Match Lab
- Multi-Parameter
- Custom Wetted Parts
- Handles 70°C Samples
- Multi-Stream Up to 4
- -20 to 60°C Ambient
- ATEX / IECEx Zone 2

FPA 4100
UV-VIS Photometer
- Accessible External Cell
- Auto Clean / Zero-Span
- Lamp Drift Compensation
- Pressure / °C Compensation
- Handes 200°C / 300 psi
- Multi-Stream Up to 8
- H₂S, SO₂, ClO₂ (Gas-Phase)
- IECEx Zone 1

MONITEK
Optical Turbidity/TSS/Color
- Powerful Cleaning Jet
- Zone 1 Sensors
- Submersible or Flanged
- Custom Process Connection
- Up to 100m Cable
- Saybolt, Hazen, APHA, ASTM
- NTU or mg/l Units
- On-Site Reconfiguration GUI

MONITEK ULTRASONIC
Acoustic Oil in Water/TSS
- Works in Colored/Opaque Samples
- Unaffected by Coatings on Sensor
- Zone 1 Rugged PEEK-Tip Sensor
- 16 Point Factory Calibration
- Custom Length Sensors
- “Wipe Off With Cloth” Maintenance
- Zero Downtime Sensor Removal
- Up to 100m Cable

VISCOSITE
Viscosity
- 0.1 to 1,000,000 cP
- Zone 1 Sensors
- Handles 400°C / 2,500 psi
- Density Compensation
- Anti-Stick Teflon Coating
- Sensor Shield Protection
- No Moving Parts
- Up to 300m Cable

Acid Gas Loading
- Acid, Nitric
- Ammonia
- Calcium
- Chromium
- Formol #
- Iron / Manganese
- Oil in Water
- Sulfide
- Thiosulfate

Acid / Base #
- Acid, Organic
- Ammonium
- Carbon Dioxide
- Cobalt
- FOS-TAC
- Lead
- Phenol
- Sulfite
- Thiourea

Acid, Acetic
- Acid, Phosphoric
- Barium
- Carbonate
- Color
- Hardness
- Magnesium
- Phosphate
- Sulfur Dioxide
- Tin

Acid, Boric
- Acid, Sulfuric
- Bicarbonate
- Caustic
- Copper
- Hydrazine
- Mercaptans
- Phosphorus
- Surfactants
- Turbidity

Acid, Citric
- Acidity
- Boron
- Chlorate
- Cyanide
- Hydrocarbons
- Molybdenum
- Potassium
- Suspended Solids
- Urea

Acid, Cyanuric
- Alkalinity
- Bromide
- Chloride
- Free Fatty Acids
- Hydrogen Peroxide
- Nickel
- Silica
- T.M.A.H.
- Viscosity

Acid, Hydrochloric
- Aluminium
- Bromine
- Chlorine
- Fluoride
- Hydrogen Sulfide
- Nitrate
- Sodium
- Tert-Butyl-Catechol
- Zinc

Acid, Lactic
- Amine Strength
- Cadmium
- Chlorite
- Fluoroborate
- Hypochlorite
- Nitrite
- Sulfate
- Thiocyanate
- ... And More!
AccuChrome GC
Thermal Conductivity
• ± 0.25 Btu/SCF Accuracy
• Fast 4 Minute Analysis
• Handles Inorganic Gases
• Stable °C Avoids Drift
• 20 cc/min H₂ Consumption
• Multi-Stream Up to 8
• -20°C to 60°C Ambient
• NEC / CSA Division 1

ProTech 903
Tape System
• 5 ppb LDL / Over-Range
• Predictive Alarm Analysis
• Extended-Life Tape
• H₂S / TS Combined System
• No Interferences
• Multi-Stream Up to 4
• Solar Power Option
• IECEx / ATEX Zone 1

Brimstone 943 TGX
Broadband UV Spectrophotometer
• < 10 Second Response | No Interferences
• Anti-Clogging Proprietary Sample Probe
• No Calibration Gas | Only LP Steam
• No Heat-Tracing | User-Friendly Design
• No Moving Parts | Low Cost of Ownership
• New Double-Air-Demand Avoids SRU Upsets
• -20°C to 60°C Ambient
• IECEx / ATEX Zone 1

SulfurChrome GC
Chemiluminescence
• No Known Interference
• ppb to % Equimolar Response
• 1 Cal Gas for All Sulfur Species
• Electrically Heated / No Flame Out
• Handles Complex Sulfur Separation
• Multi-Stream Up to 8
• Not Affected By Upsets, Blending
• Not Affected By Process Changes

GasMicro
EVC & EPR
• 12 Year Calibration
• 8 Year Data Back-Up
• 4 Year Battery / Solar
• 4 Year Warranty
• 3 Year Audit Trail
• Rocking Compensation
• -40°C to 65°C Ambient
• NEC / CSA Division 1

Btu; Heating Value

C₂⁺ (Heptane & Heavier)
C₃⁺ (Hexane & Heavier)
Ethane; Methane; Propane
iso-Butane; N-Butane
iso-Pentane; N-Pentane
Hydrogen; Nitrogen
Carbon Monoxide; CO₂
Specified Gravity; Oxygen
Wobbe Index; H₂S

Hydrogen Sulfide
Total Sulfur
Arsine
Phosphine
Phosgene
Chlorine

Carbon Disulfide; Carbonyl Sulfide
Dimethyl Sulfide
Methyldialkyl Disulfide
Hydrogen Sulfide; Total Sulfur
Ethyl Mercaptan; Iso Mercaptan
Propyl Mercaptan
N-Propyl Mercaptan
Tetrahydrothiophene
Other Sulfur Species Upon Request

Volume Correction
Pressure Recorder

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