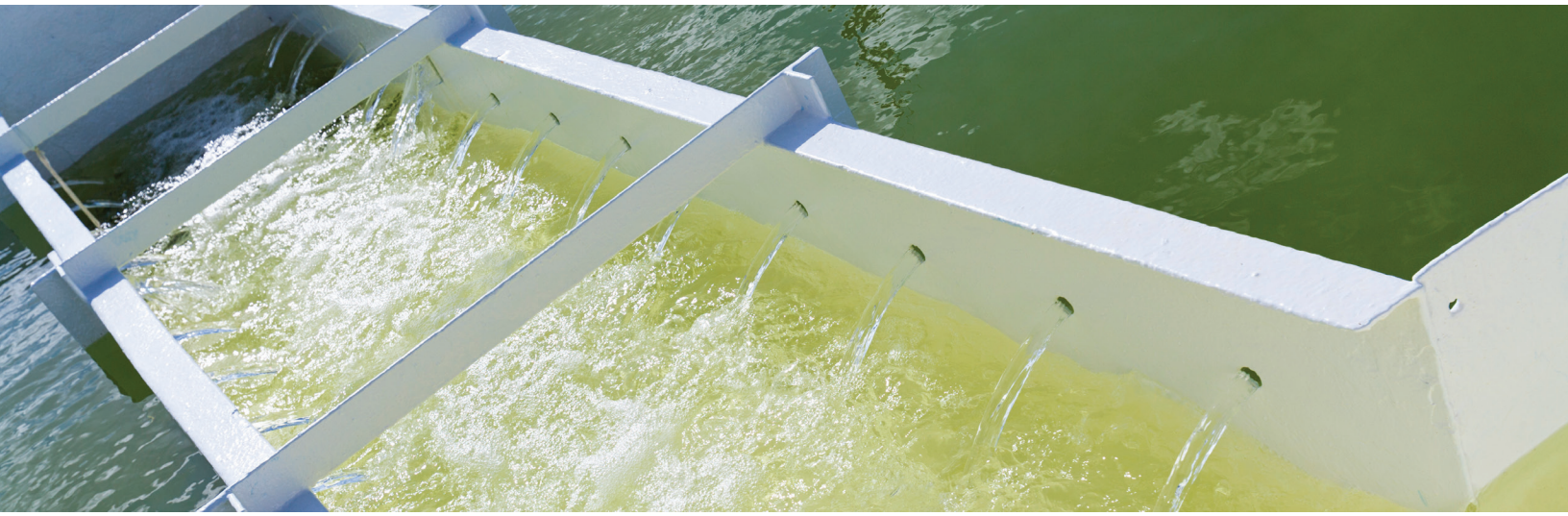
AccuSeries-LPA™
Wet-Chemistry Analyzer

GALVANIC
APPLIED SCIENCES



AccuSeries Introduction
- Potentiometric & Colorimetric Methods for Liquid Samples
- Manufactured In & Supported From Massachusetts
- Backed by 40 Years of Experience in Tough Applications

Rapid Return-On-Investment
- Identify & Avoid Expensive Process Upsets
- Avoid Human Error From Manual Testing
- Eliminates Hazardous Grab Sampling
- Reduce Costs With Precise Dosing Control
- Optimize Environmental Compliance

Measurement Certainty
- Multi-Parameter
- Multi-Stream Up to 6 Channel
- CSA Div. 2; ATEX / IECEx Zone 2
- ppb Sensitivity to % Level Reporting
- Compatible Wetted Parts Minimze Maintenance

Key Applications
Refinery / Petrochemical
- Amine Sweetening
- Sour Water Stripper
- Chlor-Alkali Brine Purification

Chemical
- Caustic Scrubber
- Waste Water Effluent

Steel Plant
- Pickling Bath Chemistry

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Rev. August 2019 | Specifications Subject to Change Without Notice

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Multi-Parameter Using Precision Pumps

Custom Sample Conditioning

Key Parameters

Acid Gas Loading	Barium	Color	Magnesium	Silver
Acid Number	Base Number	Copper	Manganese	Sodium
Acid, Acetic	Bicarbonate	Cyanide	Mercaptans	Sodium Chloride
Acid, Boric	Boron	Free Fatty Acids	Mercaptides	Sulfate
Acid, Citric	Bromide	Fluoride	Mesityl Oxide	Sulfide
Acid, Hydrochloric	Bromine	Fluoroborate	Molybdate	Sulfite
Acid, Hydrofluoric	Cadmium	Formol Number	Molybdenum	Sulfur Dioxide
Acid, Lactic	Calcium	FOS-TAC	Nickel	Surfactants
Acid, Nitric	Carbon Dioxide	Hardness	Nitrate	T.M.A.H.
Acid, Phosphoric	Carbonate	Hydrazine	Nitrite	Tert-Butyl-Catechol
Acid, Sulfuric	Caustic	Hydrogen Peroxide	Perchlorate	Thiocyanate
Acidity	Chlorate	Hydrogen Sulfide	Persulfate	Thiosulfate
Alkalinity	Chloride	Hypochlorite	Phenol	Thiourea
Aluminium	Chlorine	Iodide	Phosphate	Tin
Amine	Chlorite	Iodine	Phosphorus	Urea
Ammonia	Chromium	Iron	Potassium	Zinc
Ammonium	Cobalt	Lead	Silica	...*and more* !