

The New Reference in Instrumentation



Portable LDO for Liquid or Gas application

- **# High Purity Water**
- # Feed Water
- # Steam & Condensate
- # Pharma
- **# Drinking Water**
- **# Pool and Sanitary Water**
- # Waste Water & Effluents
- **#** Particule Sizing
- **# Zeta Potential**



Aromatic Hydrocarbons - Chlorine - Nucleic Acid - Oil in Water -Protein - H2S - Turbidity - Water in Phenol



One Colorimeter for Silica, Phosphate, Chlorine, Aluminium, Ammonia, Copper, Iron, Manganese, up to 16 parameters



On Line LDO for Liquid or Gas application, single or dual stream



Specific, Cation and Degassed Cation Conductivity

Hydrogen - Chloride Cyanide - Ozone on line & QC

TRACE Analysis, the experienced measurement



TRACE Analysis offer well-recognised on-line analytical instruments for continuous measurement in High Purity Water, Feed Water, Steam & Condensate, Pharma, Potable Water, Pool and Sanitary Water, Waste Water and Effluents.

The main focus of TRACE Analysis is highest quality product at lowest total ownership cost.

	Parameter	Colorimetric methode	Ion Selective Electrodes	Luminescence	Photometric	High Purity Water	Feed Water, Steam & Condensate	Drinking & Pool Water	Cooling Water	Waste Water	Brookhaven Instruments	Particule Sizing
	Aluminum	Х						Х		Х		
Α	Ammonia	Х					Х			Х		
	Aromatic Hydrocarbons (BTEX)				x	x		х		х		Contraction of the second
	Chloride		Х				Х	Х		Х		
	Chlorine/Ozone/Chlorine Dioxide	x	x		x	x	x	х	х	х		
c	Chromatography									Х		
	Chromium	X					Х	Х		Х		Zeta Potential
	Conductivity Specific, Cation & degassed		х				х					
	Copper	X					X	Х		X		
_	Cyanide	X	Х		v		Х			X		
Ε	Ethanol (Water in Ethanol) <u>Hardness</u>	X			X	X	X	X	X	Х <u>Х</u>		
н	<u>Hydrazine</u>		X				<u>Λ</u>	^	^	^		
	<u>Hydrogen (Dissolved)</u>	-	X			-	X					B-al RANA I
Ι	Iron	x				-	X	Х		Х		12-2 Pm 1
L	Laser Light Scattering										Х	
м	Molecular Weight										х	Molecular Weight
	Manganese	X X					Х	Х		Х		-
N	Nickel Nitrite	X	x				x	Х		x		
	Nucleic Acide (DNA/RNA)	^	^		х		^	x		x		Manua I j
0	Oil in Water				X	x	Х	x	х	X		
	Oxygen (Dissolved)		Х	Х	n	X	X	X	~	X		Paralas
	Ozone		Х			Х	Х	Х	Х	Х		
	Particule Sizing										Х	in the second se
P	Phosphate	x					х	Х	х	х		Chromatography
	Protein (Fluorescence/Absorbance)				x	x						Laser Light Scattering
S	Silica	x				X	X		Х	Х		
	Sodium		Х			Х	Х					
Т	Turbidity				Х	Х	Х	Х		Х		
W	Water in Ethanol				Х	Х	Х	Х		Х		
z	Zeta Potential										X	
	Zinc	X				X	Х	Х		Х		

TRACE Analysis offer a full range of reagents and standards ready to use or Powder form for each analyzer

Brookhaven Instruments Corporation