

## ON-LINE WATER QUALITY ANALYZERS

Waltron analyzers are the most advanced online analyzers specifically designed for use in continuous measurement and determination of contaminants in industrial boiler water systems. Waltron analyzers are used world-wide in a variety of industries and markets.

### Benefits of Waltron analyzers:

- Low reagent/standard consumption
- Minimal maintenance
- Automatic operation



PARAMETER	FIXED MODEL	PORTABLE MODEL	TECHNOLOGY	RANGE(S)
Ammonia	9046	7046	Colorimetric	0-700ppb, 0-7ppm*
Copper	9045	7045	Colorimetric	0-100ppb, 0-1000ppb*
Dissolved Hydrogen	9091	9091C	Potentiostatic	0-1000ppb, 0-20ppm
Dissolved Oxygen	9061, 9061C, 9062		Galvanic	0.10ppb-20ppm
Dissolved Oxygen	9065		Luminescent	0.10ppb-20ppm
Ethylene Glycol	9049	7049	Colorimetric	0-15ppm, 0-150ppm*
Hardness	3051, 9051		Colorimetric	3051: 0-2ppm, 9051: 0-500ppm
Hydrazine	9071, 9071C		Amperometric	0.10ppb-1ppm
Hydrazine	9044	7044	Colorimetric	0-100ppb, 0-1000ppb*
Oil in Water	2410		Nephelometric	0-99ppm
Phosphate	3042	7042	Colorimetric	0-5ppm, 0-15ppm, 0-250ppm*, 0-750ppm*
Silica & Phosphate	9043		Colorimetric	0-500ppb (SiO <sub>2</sub> ), 0-2.4ppm, 0-7ppm (PO <sub>4</sub> )
Silica	3041	7041	Colorimetric	0-1000ppb, 0-3000ppb, 0-150ppm*, 0-300ppm*
Sodium	9031C, 9032, 9033		Ion Selective	0.01ppb-10ppm
TOC	3001, 3001C		UV Persulfate	0-10ppm, 0-1000ppm, 0-5000ppm

Other parameters available upon request

\* By Auto-Dilution



## EASY-TO-ORDER REAGENTS AND STANDARDS PROGRAM

Waltron's new Easy-to-Order Reagents and Standards Program is an excellent way for customers to keep new and existing Waltron equipment running smoothly and efficiently. Benefits of blanket ordering of reagents and standards include:

- Cost-savings through discounts
- No analyzer down-time because reagents and standards are always in stock
- Easy to hold and release shipments
- Reagents and standards that exactly match the analyzer characteristics



## SINGLE POINT SAMPLE CONDITIONING MODULES

Minimal maintenance  
 Protection of analyzers  
 Ensure correct sampling conditions



## HAZARDOUS LOCATION (Z-PURGE) ENCLOSURES

Minimal maintenance  
 Protection of analyzers  
 Ensure correct sampling conditions



## AUXILLARY PRODUCTS

Sample Filters  
 Rotameters