# **ChemScan®**

# UV-2150/DC

## CHLORINATION-DECHLORINATION ANALYZER

#### **CAPABILITIES**

Continuous, On-Line, Automatic Monitoring of One or Two Sample Lines

Two Parameter Analysis

Detection Down to 0.02 mg/l Automatic Adjustment for Reagent Drift

Analog, Serial or MODBUS RTU Output Capabilities

Multiple Alarms (Optional)

Continual Self Diagnostics with Alarm

### **PARAMETERS**

Total Chlorine Residual Dechlorination Agent Residual

#### **APPLICATIONS**

Municipal Wastewater Surface Water Discharge

Municipal Potable Water

Industrial Wastewater

Industrial Process Water

### **FEATURES**

Multiple Wavelength UV Absorbance Detection System

30-day Maintenance Cycle

Automatic Zero and Clean

Internal Data Logs

Benign, Inexpensive Reagents

No Ion Specific Electrodes to Clean or Replace

Simple to Use and Maintain

### **BENEFITS**

A ChemScan On-Line Analyzer can automatically provide operators with timely process chemistry measurements, without the need for frequent manual sampling or laboratory analysis. These measurements can be used to:

Assure Process Conformance

Control Energy and Chemical Costs

Improve Process Performance



For On-Line and Real-Time Water and Wastewater Analysis

Sample handling and conditioning accessories are available for this and other ChemScan Analyzers.



"Monitoring a World of Water"