

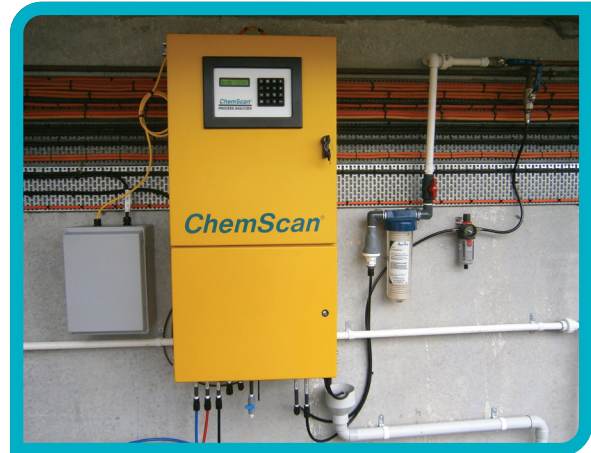
# Specialty Analysers

## ChemScan® UV-2250/S Chloramination Suite

- ◆ Number of Sample Lines: 1 or 2 through Internal Manifold

### Range

- ◆ Free Ammonia 0.02 - 1.00 mg/l as N
- ◆ Total Ammonia 0.02 - 2.00 mg/l as N
- ◆ Monochloramine 0.01 - 5.0 mg/l as Cl<sub>2</sub>
- ◆ Total Chlorine 0.05 - 5.0 mg/l as Cl<sub>2</sub>



## Chemscan® UV-2250/N Ammonia & Nitrate

- ◆ Number of Sample Lines: 1 or 2 through Internal Manifold

### Range

- ◆ Nitrate and Ammonia Parameter/Site Dependent



## Chemscan® UV-2250/DC Chlorination/De-Chlorination

- ◆ Designed for Chlorination and De-Chlorination measurements in Contact Tanks
- ◆ Online UV Absorbance measuring principal
- ◆ Measures Total Chlorine Residual (0.05 to 5.00 as CL<sub>2</sub> Influent) and De-chlorination Agent Residual (0.005 to 0.5 as CL<sub>2</sub> Effluent)
- ◆ Accuracy 2% to 5% of range
- ◆ Continuous Online Monitoring of 2 Sample Lines
- ◆ Benign, inexpensive non-proprietary reagents used



## Chemscan® UV-2250/NoP Nitrate & Ortho-Phosphate

- ◆ Number of Sample Lines : 1 or 2 through Internal Manifold

### Range

- ◆ Nitrate and Ortho-Phosphate Parameter/Site Dependent

## ChemScan® UV-2250/NHoP Ammonia & Ortho-Phosphate

- ◆ Number of Sample Lines : 1 or 2 through Internal Manifold

### Range

- ◆ Ammonia and Ortho-Phosphate Parameter/Site Dependent