

### FPA 4100 Introduction

- Photometric Method for Gas & 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-Stream Up to 8 Channels
- Dual-Wavelength Compensation
- Easy-Access External Cell
- Compatible Wetted Parts Minimize Maintenance

### Key Applications

#### Refinery / Petrochemical

- H<sub>2</sub>S in SRU Acid Gas
- SO<sub>2</sub> in Stack Emissions
- Oil in Water

#### Municipal

- Nitrate in Water Distribution
- COD "Correlation" in Waste Water

#### Industrial

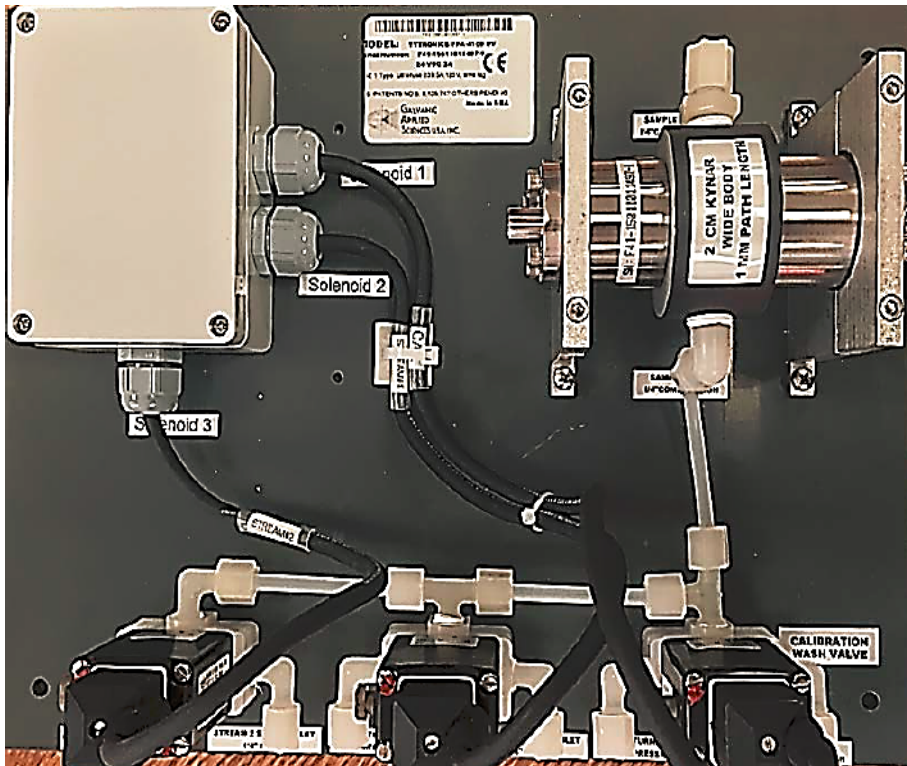
- Pt Co Color for Ion-Exchange Resin Quality



# FPA 4100™



## Automatic Stream Switching / Clean / Zero-Span Update



## Zone 1 Configuration

**Ex** G Ex db [ia Ga] IIB + H<sub>2</sub> T4 Gb



## Galvanic Service Support Ensures Installation Success

