
Process Gas Chromatographs

The next generation process gas chromatograph, the FXi Series5 system was developed from a heritage of highly reliable and field proven systems. The FXi Series5 system continuously analyzes and reports component concentrations and physical properties of process gas streams in a variety of applications in the natural gas, refining, petrochemical, chemical and pharmaceutical industries.

- LAMSTM Windows® based FXi software operated by a touchscreen colorgraphical user interface.
- Seamless connectivity with DCS and LAN systems through Modbus®, OPC®, Ethernet and analog protocols.
- Large, easy to read display of real-time chromatograms with zoom and overlay features eliminates the need for strip chart recorders.
- Versatile detector and column options can be integrated with the FXi system to provide application flexibility. Detector options include Thermal Conductivity (TCD), Flame Ionization (FID), Flame Photometric (FPD) and Helium Ionization (HID). Column options include capillary, micro-packed, and packed columns.
- Highly stable, field proven and easily maintained analyzer oven provides outstanding chromatographic performance with a high level of uptime.
- New Carrier Gas Flow Control Regulator System or Electronic Pressure Regulator System are available as options.

Foxboro® 931A, 931C & 931D Upgrade Kits

Enhance the usability of your existing Foxboro asset by taking a close look at our economical upgrade alternatives. Field installed, the kits give you the benefits of the most current technology for a fraction of the cost of a full system replacement.

- Easy to use LAMSTM Windows® based software operated by touchscreen
- Real-time chromatograms
- Flexible communications
- Advanced analysis capability

