

# ATX620 Multi-Gas Aspirated Monitor



- **Internal sampling pump**
- **Infrared-based % of volume methane or carbon dioxide gas detection**
- **PPM hydrocarbon detection**
- **Interchangeable Ni-Cad or Alkaline battery packs**
- **LED charge status on Ni-Cad packs**

The ATX620 Multi-Gas Monitor is designed to be the complete monitoring instrument for multiple applications such as electric and gas utilities, breweries, bottlers, food processing, petroleum and gas pipeline industries. An infrared sensor, oxygen sensor, catalytic ppm hydrocarbon sensor and users' choice of electrochemical toxic gas sensors provide continuous monitoring for leak detection, confined space entry testing or toxic gas surveys.

The stability of infrared-based

CO<sub>2</sub> detection is ideal for 0-6% of volume detection. With the methane sensor installed, natural gases can be detected in concentrations up to 100% of volume.

The leak check operating mode provides an analog display of combustible gas concentration as low as 50 ppm along with an audible leak indicator. Toxic gas sensors are available for detecting carbon monoxide, chlorine, hydrogen sulfide, nitrogen dioxide or sulfur dioxide.

An internal sampling pump will draw remote gas samples from up to 100 feet. Optional data-logging is available for storage of over 100 hours of survey data. The ATX620 features one-button calibration, an ultra-bright light bar, 90 dB audible alarm, and interchangeable "smart" Nickel-cadmium or Alkaline battery packs.



DS1000 Docking Station for use with ATX Series. See page 30 for details.

