

# GAS-1P™

## PASSIVATED SINGLE CHANNEL GAS ANALYZER

### KEY BENEFITS

- Simple, small, rugged, economical **Detector Tube based** gas analyzer complete with a highly pictorial Methods Manual.
- Validated **ISBT / CGA / EIGA / ASTM** specified test methods for beverage grade liquid CO<sub>2</sub> & other gases.
- Reliable test results can be easily obtained by **non-technical personnel** after minimal training.
- Silconert® passivated sample path for reliable **low level** impurity detection.
- *Airborne Labs International* is a **worldwide discount supplier** of all required *Gas-1P™* detector tubes & test methods.

### DETECTED COMPOUNDS

Acetaldehyde / light aldehydes  
Benzene / Aromatic Hydrocarbon Content  
Hydrogen Sulfide                      Nitrogen Monoxide  
Sulfur Dioxide                         Nitrogen Dioxide  
Total Mercaptans                      Hydrogen Cyanide  
Methanol                                Vinyl Chloride  
Ethanol / Light Alcohols              Phosphine  
Carbon Monoxide                        Water Vapor  
Ammonia                                 Oil Vapor  
Oxides of Nitrogen                    & many others\*

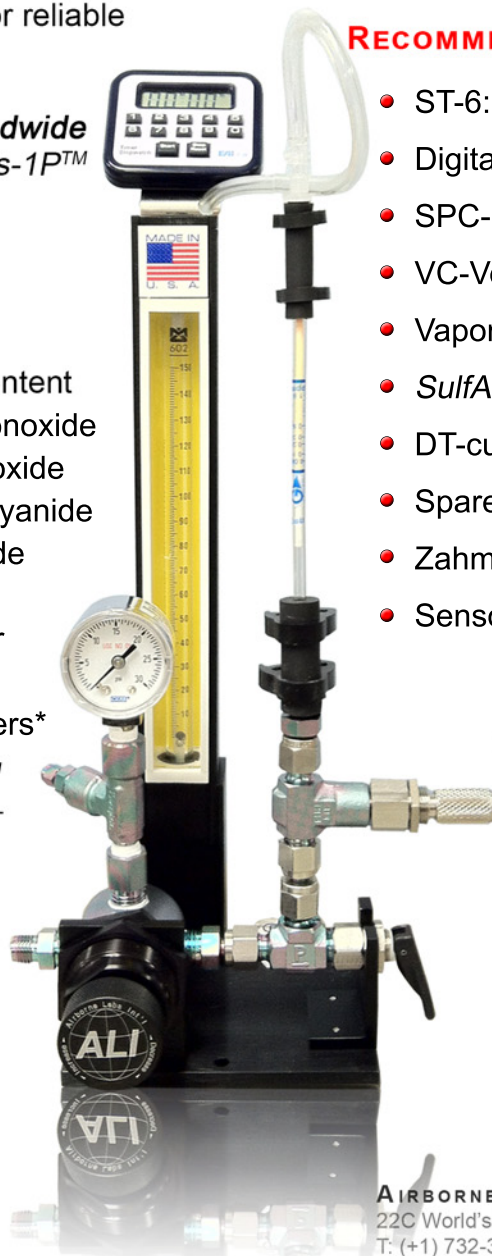
\*FOR MORE INFORMATION, PLEASE REFER TO "ALI ANALYZER FRIENDLY DETECTOR TUBES" PRODUCT BRIEF.

### TYPICAL APPLICATIONS

- Back-up to On-Line Analyzers
- Gas Production Facilities
- Distribution Depots
- Bottling Plants
- Brewery Gas Testing
- Gaseous Fuel Testing
- QC Laboratory

### RECOMMENDED ACCESSORIES

- ST-6: Sample transfer line
- Digital Flowmeter
- SPC-1L Sample Cylinder
- VC-Versipad + Purge Assembly
- Vaporizer-Pressure Regulator
- *SulfAlert-1™* TSC Analyzer
- DT-cutter
- Spare Parts Kit
- Zahm-Nagel CO<sub>2</sub> Purity Kit
- Sensory Kit



ISO / IEC 17025:2005 Accredited Laboratory

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