

Baseline 9100 Total Sulfur Analyzer

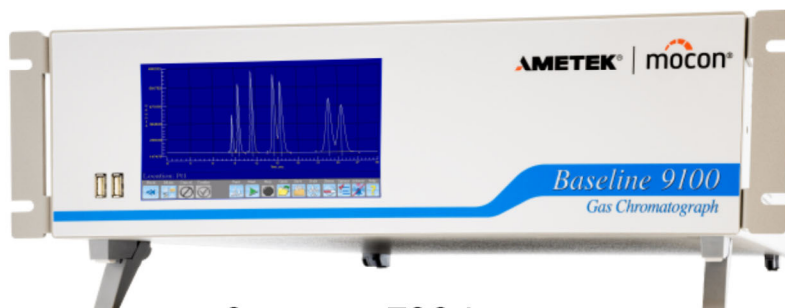
ISBT CONTINUOUS TOTAL SULFUR CONTENT (TSC) IN CO₂ MONITORING

KEY BENEFITS

- **Design Features:** This rugged, compact, reliable Model 9100 series process analyzer is comprised of *Silcotek*[®] & PTFE passivated hardware that meets all **ISBT Method 13.0** guidelines for sampling & continuous-cycle monitoring of TSC in beverage-grade liquid CO₂.
- **Control & Communication Options:** Users can select an *auto-calibration* option if desired. A variety of common analyzer communication options are standard including *DSA Blackbox*[™] control, LAN, RS-485, RS-232 & multiple (sample / hold) 4 - 20 mA impurity result outputs.
- **Configuration & Operational Advantages:** This compact analyzer comes with a universal power supply & can be either bench or 19" rack mounted.
- Ideal for either periodic batch testing or continuous line monitoring applications.
- Requires only a low flow of H₂ carrier / reactor gas that can be easily provided by either a small H₂ cylinder or ALI-supplied, small H₂ generators.
- **Turn Key Purchase & Installation:** ALI supplies this unit fully passivated-plumbed & includes all *validated ISBT methods* along with a *complete validation report* as per ISBT guidelines. Certified TSC & Zero gas standards plus passivated gas delivery systems are also available.
- **Product Support:** All TSC units come with a 1 year warranty by *Baseline-Mocon & ALI* that are supported by *world-wide*, regional *Baseline-Mocon* and *ALI* service agents. Technical support, spare parts, repair, maintenance, various types of training options & materials are available including, NJ-based training at *ALI*, *webinar-based* training, or on-site training.

TYPICAL APPLICATIONS

- Gas Production Facilities
- Distribution Depot Facilities
- Bottling Plants
- Brewery Gas Testing
- QC Laboratory



CONTINUOUS TSC ANALYZER



ISO / IEC 17025:2017 Accredited Laboratory

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