

# Teledyne TSC Analyzer™

## CONTINUOUS ANALYZER FOR TOTAL SULFUR CONTENT (TSC)

### KEY BENEFITS

- This rugged, reliable model 6200E process analyzer utilizes UV fluorescent technology to continuously monitor TSC as per **ISBT Methods 13.0 & 14.0** for beverage-grade liquid CO<sub>2</sub>.
- Features intrinsic data logging capabilities using the analyzer's internal RAM. Includes common analyzer control & data communication options such as 4 - 20 mA outputs, RS-232, 12 contact closure relay outputs and can be totally controlled by a **DSA Blackbox™**.
- Analyzer & converter module come with either a 120 or 240 VAC power supply and can be bench or 19" rack mounted.
- Turn-key purchase and installation: Airborne Labs International (ALI) supplies these units fully plumbed with passivated hardware & includes all **validated ISBT method** conditions along with a **complete validation report** as per ISBT guidelines. Certified TSC gas standards along with passivated delivery systems are also available.
- Requires a low flow of dry, reactor air that can be provided by either an air cylinder or ALI supplied dry air generator.
- 1 year warranty by *Teledyne Analytical Instruments* and supported by *worldwide*, regional *Teledyne Analytical Instruments* service agents. ALI and ALI service agents can also provide you with on-site, NJ based or **webinar-based** training. Educational aids, technical support, spare parts, repair & maintenance options are also available.

### TYPICAL APPLICATIONS

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



ANALYZER MODULE



REACTOR MODULE



ISO / IEC 17025:2005 Accredited Laboratory

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