

# GE Panametrics® Moisture Analyzer

FOR CONTINUOUS, ON-LINE, TRACE MOISTURE ANALYSIS

## KEY BENEFITS

- Conforms to ISBT Method 3.0 by utilizing conductimetric hygrometry to quickly & accurately measure low ppm water vapor content (H<sub>2</sub>O) in ISBT beverage grade CO<sub>2</sub> & other gases.
- Universal power supply allows programmable solid state relays generate alarms for system faults or moisture limit excursions. Water vapor data is easily transmitted to a **DSA Blackbox™** or PLC by 4 - 20 mA analog outputs.
- **ALI** moisture analyzers come with **SenPro™** valves. These valves isolate the moisture sensor during standby / no-flow periods, thereby **protecting** the moisture probe from any air contamination. This convenient feature **minimizes purge times** after the analyzer is put back into its “analyze” mode & allows for rapid restart of accurate, trace H<sub>2</sub>O measurements!
- Moisture probe calibration is only required annually. A second, backup moisture probe (purchased 6 months after the original) is recommended for continuous operation during probe calibration periods. Smart “plug-n-play” sensor probe for automatic cal data input!
- Features intrinsic data logging capabilities via MicroSD card slot. A 4 GB MicroSD card is included, expandable up to 32 GB.
- **Product Support:** GE Moisture Analyzers come with a 1 year warranty supported by **ALI's** world-wide, regional service agents. Technical support, spare parts, calibration gas standards, repair, maintenance, & various types of training options are available including **webinar-based** training.

## TYPICAL APPLICATIONS

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



## RECOMMENDED ACCESSORIES

- Zero CO<sub>2</sub> Gas Standard
- Zero N<sub>2</sub> Gas Standard
- Spare H<sub>2</sub>O Sensor
- H<sub>2</sub>O Scrubber System



ISO / IEC 17025:2005 Accredited Laboratory

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