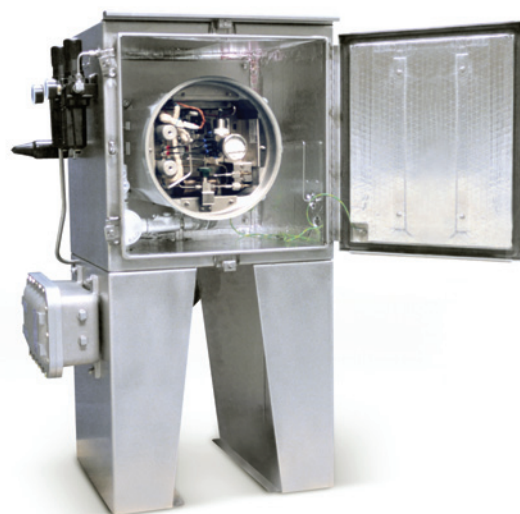


Moisture: QCM

- Quartz-crystal accuracy with NIST traceable on-line moisture verification in a cost competitive package
- Fast speed-of-response to changes in moisture levels
- Designed for dehydration and gas quality monitoring; continuous and reliable measurement of PPMV moisture
- Portable and stationary models offer wide range of options



Model 3050-OLV

Moisture: Portable

- Designed for spot analysis or temporary installations
- Easy to use, accurate readings
- Units use or are based on electrolytic (P2O5) technology
- Meet Class I Div. II requirements



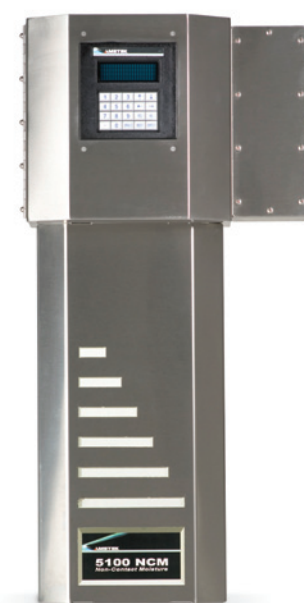
Model 303B



MC 2000

Moisture: Laser

- Tunable Diode Laser Absorption Spectroscopy (TDLAS) model with integrated non-contact moisture verification
- Extremely low maintenance results in low cost of ownership
- Web browser based interface for remote interrogation
- Suitable for outdoor installation -20°C to +50°C.
- 5 ppm limit of detection



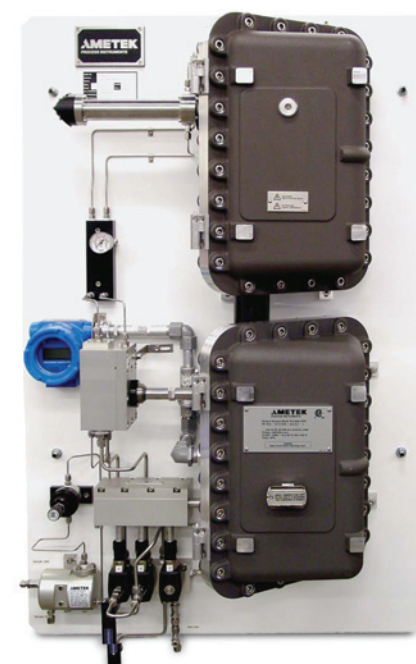
5100 NCM

Integrated Analyzer Shelters

- AMETEK Western Research builds integrated gas quality and custody-transfer monitoring systems to meet your specific site location requirements



Custom Shelters



Model 933

Hydrogen Sulfide Analyzers

- Uses UV Photometry for fast response
- Applications include sweetening process control and gas quality/custody transfer monitoring
- No lead-containing paper tape or mechanical drives
- No consumables, disposables or reagents
- Measurable H₂S concentrations from single digit PPMV to 100%
- COS and methyl mercaptan measurements available as options

Dew Point Analyzers and Manual Dew Point Testers

- Based on first-principal chilled mirror technology
- Measure the hydrocarbon dew point of natural gas
- Manual dew point testers available from Chandler Engineering and automatic hydrocarbon dew point testers available from Western Research

Chanscope II Dew Point Tester



241CEII



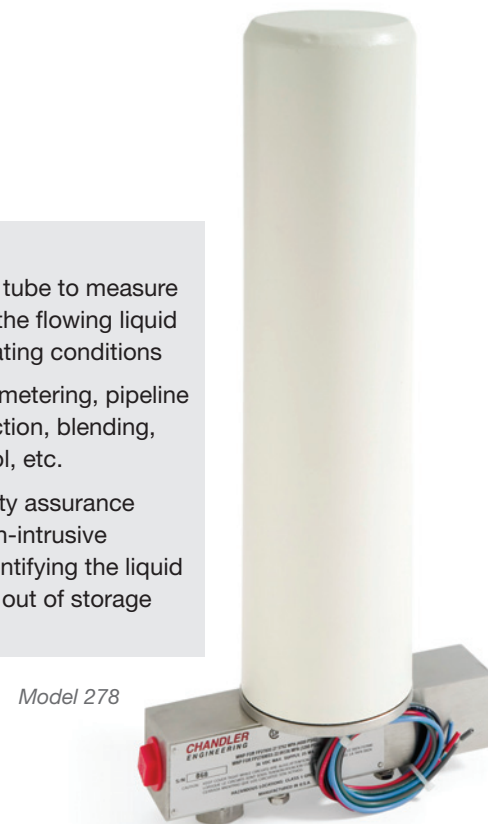
Gas Chromatographs

- On-line BTU analyzer capable of C1-C6 analysis
- Capable of individual component concentration, Wobbe Index, Relative Density and compressibility measurements
- Multi-stream capability
- Suitable for installation in hostile environments
- Model 292—Easy to operate portable version



Liquid Density

- Uses vibrating tube to measure the density of the flowing liquid at actual operating conditions
- Accurate fluid metering, pipeline interface detection, blending, process control, etc.
- Excellent quality assurance device and non-intrusive method for identifying the liquid flowing into or out of storage tank



Specific Gravity

- Low maintenance costs; Portable and fixed installation models available
- Non-complex, low-cost method quality assurance verification when specific gravity is an indication of gas quality or composition



PROCESSES

Natural Gas Process Instrumentation



- Instrumentation for gas treating, processing and pipeline transmission
- Global presence and world class service support
- Customer support through customized solutions & new product development
- Over 5000 successful field installations worldwide
- New product development like the 5100 NCM (Non Contact Moisture) Laser based moisture analyzer specifically designed for the natural gas industry

AMETEK Process Instruments...Your partner for quality instrumentation for the natural gas industry.

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PROCESS INSTRUMENTS

150 Freeport Road, Pittsburgh, PA 15238
Ph. +1-412-828-9040, Fax +1-412-826-0399
www.ametekpi.com



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SALES AND MANUFACTURING:

USA - Delaware
455 Corporate Blvd., Newark DE 19702 • Tel: +1-302-456-4400, Fax: +1-302-456-4444

USA - Oklahoma
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CANADA - Alberta
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