PhyMetrix Sampling Systems

You will Save Time & Money while achieving optimum performance for your moisture measurement.

more FEATURES

- Mounting on wall or 2" pipe
- Fiberglass or stainless steel enclosures
- Multiple stream inlets
- Shutoff isolation for calibration and service
- Pressure regulation for optimal measurement
- Particulate filtration and Liquid knock-out
- Temperature control
- Automatic Calibration - Date/Time or Remote
- Hazardous Area Installations
- As built system drawings
- Quality Assurance
- Built to API Recommended Practice 555

APPLICATIONS

- Petrochemical
- Industrial Gases
- Natural Gas
- Power Generation
- Furnace Gas / Heat Treating
- Air Dryers
- Pharmaceutical
- Aerospace
- Medical

PhyMetrix, Inc.
Moisture Measurement Innovation at work

Quick
Reproducible
NIST Traceable

Proudly Designed, Developed and Manufactured in the USA
Basic Sample System

PhyMetrix Basic Hygrometry Sampling System

1/4" Swagelok Inlet Bulkhead
1/4" Swagelok Drain Bulkhead
1/4" Swagelok Exhaust Bulkhead

Inlet Shutoff Valve
Pressure Regulator
Sample Cell
Flow Indicator

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Innovation at work

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Natural Gas Sample System

PhyMetrix Basic Hygrometry Sampling System

1/4" Swagelok Inlet Bulkhead
1/4" Swagelok Drain Bulkhead
1/4" Swagelok Exhaust Bulkhead

100-150psig
3/4” NPT Conduit by Customer

ExMa Explosionproof Moisture Analyzer
Exhaust Valve
Pressure Regulator
Flow Indicator

PhyMetrix Sampling Systems

PSS

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