



GULF COAST TMC, LLC

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Ethel • Stonewall, LA
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Where Service & Total Customer Satisfaction Make the Difference!

PRAGMATICS... DETECTORS

The Pragmatics 634 ProSurveyor instrument, now manufactured, serviced and calibrated by Gulf Coast TMC, is the latest version of a unique product line originally developed by Richard Motsinger of St. Louis. Integrally built as part of a safety lantern, this Pragmatics unit is a rugged, reliable Methane leak detection tool well known in the field of gas pipeline leak detection equipment.

In pipeline leak detection work, the stability of the dual-sensor principle enables the supersensitive metal oxide detector to give practical indications down to 1 ppm methane, rivaling the sensitivity of the more complex and expensive hydrogen flame ionizations detector often used in this service. The Model 634 ProSurveyor is designed specifically for DOT Class 2 and 3 gas pipeline leak surveys of underground and above ground transmission lines. Supplied complete with an LED meter for tracing rising and falling concentrations of gas, from 1 ppm through 10,000 ppm (1% methane), the 634 ProSurveyor is the top choice for pipeline operators throughout the United States and Canada.

www.pragmaticsdetectors.com

MODEL 634 ProSURVEYOR NATURAL GAS LEAK DETECTION



634 ProSurveyor

634 ProSurveyor
Kit with Optional Pelican Case



SPECIFICATIONS

CASE CONSTRUCTION	Brightstar lantern package, working	RESPONSE TIME:	1 second
DIMENSIONS:	4.5" W x 8" L x 5" H lantern, probe 48" extended; 5 lbs.	CONTINUOUS OPERATION TIME:	10 working hours
GAS DETECTED:	Methane	POWER SOURCE:	6v rechargeable lead acid battery
DETECTION PRINCIPLE:	Dual compensating semiconductor type	CONTROLS:	Search/Zero, Tone/Off/Silent, Loud/Soft Tone, Lantern On/Off, LED meter, Rate Logic
DETECTION RANGE:	1 ppm - 10,000 ppm	STANDARD ACCESSORIES:	Alkaline battery pack, lead acid rechargeable battery, 2 pc probe, AC and DC charging cords, rubber cup
SAMPLING METHOD:	Diffusion	OPTIONAL ACCESSORIES:	Pelican case
DISPLAY SPECS:	0-500 ppm and 0.1 - 1% gas	APPLICATIONS:	Natural gas pipeline DOT Class 2 and 3 surveys, municipal gas company pipeline surveys, gas meter leak detector, above and below ground gas detection, gas cylinder leak detection. Power plant Hydrogen leak detection
LED ALARMS:	1% Methane, Multi Fault, Battery Status	AVAILABLE AS:	Product
OPERATING TEMP:	20° - 120° F	SENSOR WARRANTY:	1 year (normal use)
OPERATING HUMIDITY:	10 - 100% RH	INSTRUMENT WARRANTY:	1 year



Products and Services Line Sheet

Contact Us:
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Analytically Accurate™
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DETECTORS

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SPOC
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SERVICES

Analytical, Communications, and Measurement field services including startups, commissioning, F.A.T.s, and verifications. NIST traceable calibration and certification of test and measurement equipment.

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- ② LA, MS, AL Markets Only
- ③ LA, MS, AL, AR Markets Only
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- ⑤ LA, MS Markets Only

Gulf Coast TMC manufactures a complete line of Power, Communication, and Measurement Systems in our Ethel, LA facility. From simple RTU power to complex skid-mounted Measurement and Safety systems we have a solution to fit your needs. Leading Exploration, Production, and Transmission companies from around the United States rely on Gulf Coast's competitively priced, quick-turn manufacturing to satisfy their strict project requirements.



LOCATIONS

