

## GULF COAST TMC, LLC

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## PRAGMATICS...

Pragmatics Fire Arson Detector Model 626 Trooper 2 is a dual sensor accelerant detector designed for the arson investigator. Durable MOX sensors are paired and response balanced to eliminate nuisance water vapors and pyrolitic materials vapors which are common interferences to most commercially available single sensor instruments. With sensitivity down to 1 ppm, dual sensor Pragmatics arson instruments will find trace accelerant in 85% of the samples tested. For superior drip and pour location, the Trooper 2 is fitted with an LED meter for tracing rising and falling concentrations of gas, from 1 ppm through 1% gas (10,000ppm). Requiring no field calibration prior to starting a search and start and go technology, the 626 Trooper 2 arson detector is the choice of arson investigators, insurance claim representatives, and First Responders around the world.



626 Trooper II with Optional Tripod mount



## www.pragmaticsdetectors.com

## SPECIFICATIONS

| CASE CONSTRUCTION               | Brightstar lantern package, working                        | Response Time:                | 1 second  |
|---------------------------------|--|-------------------------------|---|
| CASE CONSTRUCTION               |  |                               |   |
| DIMENSIONS:                     | 4.5" W x 8" L x 5" H lantern, probe 48" extended; 5 lbs.   | Continuous Operation<br>Time: | 10 working hours  |
| GAS DETECTED:                   | Heavy hydrocarbons such as Gasoline,<br>Kerosene, Solvents | Power Source:                 | 6v rechargeable lead acid battery   |
| DETECTION PRINCIPLE:            | Dual compensating semiconductor type                       | Controls:                     | Search/Zero, Tone/Off/Silent, Lantern On/Off, Super Search, 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  | <b>OPTIONAL ACCESSORIES:</b>  | Pelican case, Tripod  |
| DISPLAY SPECS:                  | LED meter 0-500 ppm and 0.1 - 1%gas                        | Applications:                 | Arson investigation   |
| LED ALARMS:                     | 1% Gas level (20% LEL), Multi Fault,                       | AVAILABLE AS:                 | Product   |
|                                 | Battery Status   |                               |   |
| <b>O</b> PERATING <b>T</b> EMP: | 20° - 120° F   | SENSOR WARRANTY:              | 1 year (normal use)   |
| <b>O</b> perating Humidity:     | 10 - 100% RH   | INSTRUMENT WARRANTY:          | 1 year  |



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