# Portable Reliable Compliant

## A rugged, well-proven & flexible heated FID analyser for the discontinuous measurement of VOC emissions.

## 3010 MINIFID - Portable heated FID VOC analyser

A high quality instrument, supplied as a complete transportable package for field testing of VOC emissions from industrial processes. The unit comes with a number of optional extras to allow the user to go to site with everything needed to start taking readings within 20 minutes of switching the instrument on.

Typical applications include the emissions testing of solvent-using and combustion processes, engine emissions, and VOC abatement systems, as well as checking and calibrating installed CEMS and providing interim backup when CEMS are out of operation.

## For more information, get in touch on:



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# Raising gas analysis to new levels



## Ancillary equipment - Sample Handling modules & components

Specifically designed to conditioning gas samples in preparation of analysis



### Sample probe with sintered filter

Imperial or metric sizes with various insertion lengths. Signal Group offer a large range of sample probes for various applications. These can be Heated or Insulated. Probe material include Stainless Steel, Monel, Hastaloy and ceramic. Air purging and calibration gas inlets are some of the options available.

### Heated Line plus 530 Temperature controller

1/4" & 3/8" tube diameter, 1m to 20m in length. Signal Group's Trace heated line is designed to convey hot exhaust gasses from sample points and probes to analyser, without compromising sample integrity. With safety a major consideration the tough, flexible line is electrically isolated from the main supply and is thermally insulated to allow handling even at full temperature.





### 320 External non-methane hydrocarbon cutter

The 320 Cutter provides a low cost alternative to "all in one" FIDs with a built in cutter. Housed in a portable case suitable for inline usage with portable and fixed equipment, this unit is ideal for use with Signal Group's 3010 MINIFID.

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