

Alba Instrumentation Ltd

Did you know that we could help with many of your important decisions with our professional work on-site?

Alba Instrumentation Ltd offers the following in-field/ on-site services:

- **Flow Survey & Meter Verification**

Alba Instrumentation's Mobile Services can provide flow surveys for Liquids and Gases, using clamp-on / non-intrusive ultrasonic transducers, and by using the best equipment for the job, which are recognised as the industry standard. At the end of the survey, we will provide you with a report that shows the measured parameters, the supporting programming parameters, diagnostics details and waveforms of the ultrasonic signals so you can obtain accurate information to enable you to answer the questions you have about your processes.

Where applicable you will be provided with a certificate declaring that the instrument is working to the manufacturers technical specifications.

**PT868
Verifying an Electro-mag Meter**



- **Moisture Survey:**

As above from flow surveys but measurements for Dewpoint / Dew-frostpoint in specialised gases, compressed air etc.

We are able to offer a full installation, commission and repair service for all Ultrasonic meters and Moisture analysers. (Including Moisture Sample Handling Design)

- **Validation / Healthcare checks** of your installations:

Our field engineers can validate your fixed installation equipment, ensuring that it meets compliance specifications within your on-site operating conditions, providing approved reports, which can help your maintain records to the most strict environmental and quality requirements

Validations can be performed as an annual requirement, or we can offer longer term agreements to help you control budgetary restrictions, but always fulfil your environmental requirements with your equipment.

Our in-field Validation services and Health care Checks can perform the following services,

- 1) Flaregas validation both onshore and offshore (including Hydrocarbon calibration check)
- 2) Liquid and Gas clamp on installations and surveys (MCERT at request), Mag Meter Verification.
- 3) Steam meter installations
- 4) Oxygen Analysers / Flue Gas Analysers Calibrated.
- 5) Moisture problems investigated / probe calibrations/replacements, system repairs.

- **On-Site Repairs (Onshore and Offshore).**

Where you really require an urgent repair, we can help you to fix the problems at your own installations, and/or provide a rented unit so that you avoid costly downtime in a critical point of your process.

- **In Depth training on your equipment.**

With over 11 years experience of Ultrasonic flow and Moisture equipment, We can provide practical training whether you need to know more about or you don't fully understand your instruments, ask us about on-site training with your technicians. Get the best out of your instruments!.

Contact Kenny McEwan

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