

QUICK START GUIDE: ATEX Certified Interface Meter

This guide is meant to serve as a quick reference for operating the ATEX Certified Interface Meter. It is for your convenience and is not intended to replace the information found in the Operations Manual provided.



Caution

This equipment must be grounded before introduction into a tank, well etc. and remain grounded until complete withdrawal.

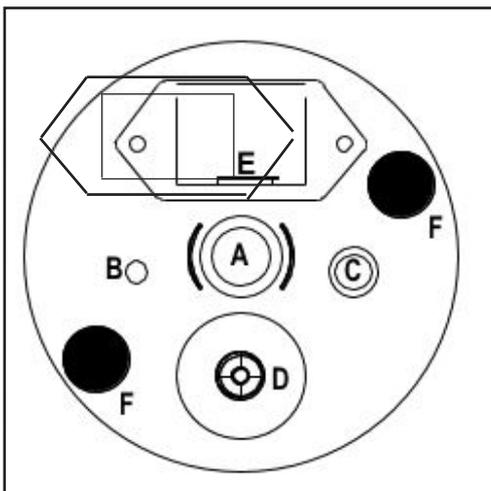
Operation

The ATEX Certified Interface Meter is very simple to operate. The following details outline the basic operating procedures.

1. Turn on the Interface Meter by pressing button (A) in the centre of the reel. The Battery light will illuminate (B); this will stay on until the unit is switched off.
2. When the probe is lowered into Hydrocarbon product the Oil/Water light (C) and beeper (D) will be on continuously. A reading should be taken from the measuring tape to a fixed reference point.
3. Lower the probe further into the well until the water signal is given. Then carefully raise the probe until the product (oil) signal is given (light (C) will flash and beeper will sound intermittently). Note the reading.
4. Deducting the first distance measured from the second will define the thickness of the product.

To ensure the Interface Meter provides reliable and long term service, follow these general guidelines:

- Avoid sharp edged borehole casing. Please use tape guard supplied.
- Avoid entanglement with other equipment in boreholes and wells.
- Do not use the unit as a guide for backfilling boreholes with sand etc. - the probe and tape may get locked into the backfill.
- Always clean and dry the probe after use.
- Always rewind the tape onto the reel after use.



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|---|--------------------------|
| A | - ON/OFF switch |
| B | - Battery light |
| C | - Oil/Water light |
| D | - Beeper |
| E | - Battery Compartment |
| F | - Disk retaining fixings |