

H.OIL Oil/Water Level Meter

Length options: 50ft/15m to 500ft/150m (longer lengths available)

Warranty: 5 years, probe 1 year

The **H.OIL** oil, water **interface** meter is used to measure the **interface** level between two liquids in the same tank, vessel, well or aquifer. The dissimilar density of two liquids means the lower density, non-conductive product **(LNAPL)** will float on top of the higher density, conductive liquid (water). Denser products will tend to sink **(DNAPL)**, creating a layer under the water.

The hydrocarbon resistant **Kynar** jacketed, high tensile steel core tape is able to withstand hydrocarbons, solvents and other harsh contaminants. The **CSA intrinsically safe certification** makes the **H.OIL** ideal for use in hazardous environments by Oil & Gas, Chemical and Petrochemical Industries.

Features included with the H.OIL:

- Certified Intrinsically safe to CSA and ANSI/UL standards, class 9098-1 or 9098-81 (USA) for hazardous locations and Class I groups A,B,C and D
- **Detects LNAPL** and **DNAPL**
- Measures product layer as thin as 1mm (1/200')
- Grounding Lead
- Electronic Module (IP65) Automatic shut off after 10 minutes, removable for easy cleaning and servicing
- Probe (IP68) fully pressure/depth rated, 19mm (0.74"), field replaceable
- Steel Tape high tensile steel, jacketed with Kynar, high break strength, stretch resistant and lifelong legibility – markings in metric (mm) or engineering scale (1/100')
- Padded Carry Case to protect your **precision** oil water interface meter from the elements
- Tape Guide and Hanger to support the meter at the well head and to protect the tape from sharp edges on the well casing
- Vinyl Holding Grip molded to the frame, ergonomic easy grip
- Winding Handle custom made for easy rewinding with gloved hands

Available Accessories:

H.OIL Support Kit



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Please visit our website for more information on the complete Heron line. 🛛 🌞 Made in Canada

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