

## H.OIL Oil/Water Level Meter

Length options: 100ft/30m to 1000ft/300m

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.

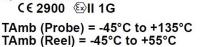
The hydrocarbon resistant **Kynar** jacketed, high tensile steel core tape is able to withstand hydrocarbons, solvents and other harsh contaminants. The **H.OIL** is **certified to ATEx, IECEx, CSA, and UL standards** making the **H.OIL** ideal for use in hazardous environments by Oil & Gas, Chemical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

## Features included with the H.OIL:

- Detects LNAPL and DNAPL
- **Measures** product layer as thin as 0.75mm (0.03")
- Grounding Lead
- Electronic Module (IP65) Automatic shut off after 5 minutes, removable for easy cleaning and servicing
- Probe (IP68) fully pressure/depth rated, 16mm (5/8"), 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 FREE backpack included w/ adjustable straps, laptop holder & notepad pouches 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

## Certification: certified to ATEx, IECEx, CSA, and UL standards

c-QPS-us LR3030 Class I, Div 1, Groups CD T3; Ex ia IIB T3 Ga Class I, Zone 0, AEx ia IIB T3 Ga IECEx QPS 23.0008X Ex ia IIB T3 Ga QPS23ATEX5003X













Always use grounding cable/Utilisez toujours un câble de mise à la terre.



## HERON INSTRUMENTS INC.

