

# Sm.OIL


## Small Interface Meters

**Smallest Interface Meter Available**

**T**he **Sm.OIL** Interface Meter meets the requirement for a small low cost high quality meter for use in shallow monitoring wells. Why pay for what you do not need? The 60 ft/20m tape length of the **Sm.OIL** makes this the ideal unit for most monitoring wells.

The **Sm.OIL** uses the same technology as the popular **HERON H.O1L** Interface Meter. The probes are field servicable and the electronics are fully encapsulated for environmental protection. The tape complies with US GGG-T-106E, a recognized standard assuring you of reliable, repeatable and accurate readings.

## The HERON Sm.OIL gives you these features:

Lightweight	Portability
Encapsulated circuitry	Durability
Narrow 5/8in (16mm) probe	Accessibility
Accurate tape US-GGG-T-106E	Reliability and Repeatability
Field changeable probe	Serviceability
Signal	Water - Intermittent Light & Tone
	Oil - Solid Light & Tone
Weight	4 1/4 lb (1.9 kilo)
Dimensions	8inW x 8inH (20cmW x 20cmH)
Power	One 9 volt battery
Tape length	60ft (20m)
Graduation	1/100th ft (1mm)
Probe size	6in x 5/8in (3/4 with shield) (150mm x 16mm (19mm)
Tape	Kynar coated with stainless steel conductors
Certified	Intrinsically safe to  standards



**NOW**  
**Certified**  
**Intrinsically Safe**  
 to  standards



**Optional  
 Field Support Kit**



The **Sm.OIL** interface meter is mounted on a sturdy steel frame and equipped with an integral casing hanger and a carrying bag.

**Optional:** Support Kit Containing 1 spare probe, wrenches 1 spare battery and 2 spare panel nuts and cleaning brush.