

8212



## Ground Probe 8212 Working in the most demanding conditions

Ground Probe 8212 is one in a range of probes for Hydrogen Leak Detector 8012. It is designed to work in the most demanding conditions.

Ground Probe 8212 can be used for detecting hydrogen in swamps. It can also be used in soft soil, clay, sand, gravel and snow, as well as in situations where vegetation makes it difficult to use Surface Probe 8612.

Hydrogen is partly soluble in water. Ground Probe 8212 can be used in water to detect dissolved hydrogen.

### Some advantages with Ground Probe 8212

- Detects hydrogen in both dry and wet ground.
- Can be used in all types of soft ground.
- Built-in hydrogen sensor - no pump.
- Water proof.

### Specification & technical data

<b>Sensitivity:</b>	1 ppm H <sub>2</sub> in air
<b>Response time:</b>	< 1 sec.
<b>Heat up time:</b>	< 10 sec.
<b>Operating temperature range:</b>	-20°C – +50°C
<b>Dimensions;</b>	
length:	905 mm
diameter:	24 mm
<b>Weight:</b>	540 grams

