



IDEAL FOR FINDING BOTH BIG AND SMALL LEAKS

- Fast reaction, fast recovery
- Easy to operate
- Low operating costs

FAST, SIMPLE AND COST EFFECTIVE LEAK DETECTION

Sensistor ISH2000 is the ultimate tool for rapid and reliable detection of both large and small leaks, using diluted hydrogen as tracer gas. Versatile functions and a wide range of accessories will make leak testing more flexible and efficient than ever before.

Hydrogen leak detection is the right choice within a variety of application areas:

■ Automotive

■ Medical

■ Hydrogen

IndustrialAerospace

■ Packaging■ RAC/HVAC

Energy ■ Utilities

SENSISTOR ISH2000

Flexible and versatile for every test environment



SENSISTOR ISH2000P

Perfect for automatic leak testing



SENSISTOR ISH2000C

Battery powered and tough – for rough environments



TECHNICAL SPECIFICATIONS

Sensitivity Detection Mode with P50 standard probe Analysis Mode	1×10^{-7} mbarl/s or cc/s with 5% H ₂ 0,5 ppm H ₂ ; 5×10^{-7} mbarl/s or cc/s with 5% H ₂
Accuracy	+/-15 %
Start time	1 Minute
Calibration	External reference leak or calibration gas
Power supply Sensistor ISH2000 Sensistor ISH2000P Sensistor ISH2000C	100 – 240V AC, 50/60 Hz, 2 A 24V DC, 3 A Internal, rechargeable battery*
Dimensions (W x H x D) Sensistor ISH2000 Sensistor ISH2000P Sensistor ISH2000C	275 x 155 x 170 mm (11 x 6 x 7 inch) 275 x 140 x 75 mm (11 x 6 x 3 inch) 275 x 190 x 170 mm (11 x 7 x 7 inch)
Weight Sensistor ISH2000 Sensistor ISH2000P Sensistor ISH2000C	3.9 kg (8.6 lb) excl. probe and probe cable 1.8 kg (4.0 lb) 4.0 kg (8.8 lb) excl. probe and probe cable

^{*} Charged using adapter supplied, 100-240 V, 50/60 Hz, 0.3 A

ORDERING INFORMATION		
	Catno.	
Sensistor ISH2000 Sensistor ISH2000P Sensistor ISH2000C	590-750 590-760 590-770	
Accessories Hand Probe P50 Hand Probe P50 Flex	590-780 590-790	

