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# Gas Leak Detection and Gas Network Leak Survey



## **TELESCOPIC SAMPLING ROD**

Modular - Multifunction - Adaptable

- Ultra-robust and ultra-light weight
- Telescopic and compact
- One common rod with quick-connect coupling
- Three sampling modules easy to connect and disconnect



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#### An extensive set of sampling equipment

The new sampling rod that comes with the INSPECTRA® LASER portable detector from GAZOMAT™ is specially designed for gas leak detection. Entirely manufactured from reinforced carbon, the new telescopic rod offers ultimate ruggedness, whilst still being very light and easy to handle, trouble-free, on a daily basis.

Equipped with a quick-connect coupling, the rod connects easily to any of the three sampling modules available. Survey field technicians can be assured that they have a compact tool, always at hand and versatile, to suit any field configurations.

#### **Telescopic Sampling Rod**

- Body made of carbon fibre for maximum strength and lightness
- Robust locking rings
- Quick coupling for the easy connection of the three sampling probes
- Full length: 99 cmMinimum length: 45 cm
- Weight: 250 g

#### **Suction Cup Probe**

- Effective seal onto the ground
- Fitted with a dust filter holder
- Dust filter easy to replace
- Easy cleaning with water
- Application: on-foot survey of manhole covers, service boxes, valve boxes, gas vents, overhead pipelines, flanges and other components
- Weight: 150 g Length: 8 cm Dia: 6.5 cm

### Single-Wheel Probe

- Extreme manoeuvrability for more comfortable pedestrian survey operations
- Sampling tube positioned on both sides of the single wheel
- By design, air sampling proceeds at the same distance from ground level
- Allows for a larger sampling area
- Integrated dust filter
- Application: On-foot survey over longer distances
- Weight: 500 g Length: 15 cm

#### **Gas Trap Trolley Probe**

- Integrated dust filter, identical for all probes
- No sample loss or dilution in the air
- Application: Gas leak detection in windy areas and over longer distances
- Weight: 900 g Length: 22 cm













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