



**Water Solutions**

## C.Scope Tracing Wires Pinpoint Location

The C.Scope range of tracing wires have been designed to allow small diameter non-metallic pipes to be traced. The C.Scope range has an innovative tip and line tracing to ensure a pipe can be found traced and pin-pointed.



20m Plastic Pipe  
Tracer

50m Plastic Pipe  
Tracer



80m Flexible Tracer

### Plastic Pipe Tracers

The C.Scope Plastic pipe tracers are the smallest diameter product on the market and can be successfully inserted into pipes when nothing else fits. Their unique construction gives unparalleled reliability, but still allows line tracing up to 3m in depth and tip tracing up to 4m in depth. They have been designed to negotiate 90degree bends with a bending radius of 50mm, and for use with any 33kHz or 33/131kHz combined output signal generator.

### Flexible Tracer

The strength of the 6mm diameter fibre glass rod with an 80m length allows the flexible tracer to be the most versatile on the market. With an in-built slip ring, the system can be easily deployed while tracing into most small diameter, non-metallic ducts, pipes, sewers or drains. The system allows both for line location and tip tracing using the inbuilt sonde for use with any 33kHz or 33/131kHz combined output signal generator.

**CONTACT OUR TEAM TODAY TO DISCUSS YOUR REQUIREMENTS**  
01249 816181 > [info@hmglocation.co.uk](mailto:info@hmglocation.co.uk) > [www.hmglocation.co.uk](http://www.hmglocation.co.uk)

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Product Specification			
DuctRod	Plastic Pipe Tracer		Flexible Tracer
Part Number	202120	202150	202180
Length	20m	50m	80m
Tip Tracing Depth	Up to 3m*		
Line Tracing Depth	Up to 4m*		
Rod Diameter	6mm	6mm	5.5mm
Tip Diameter	6mm	6mm	9.5mm
Tip Length	n/a	n/a	160mm
Bending Radius	50mm	50mm	100mm**
Optimum Signal	33kHz		
Op/Storage Temp	-20°C to 50°C		
Frame Size	150x120x250mm	165x290x240mm	588x288x485mm
Weight	1.3kg	2.1kg	7.5kg

\* Dependent upon locator and signal generator and site conditions

\*\* Bending radius reduces to 150mm, 50mm from the tip

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