

## GENERAL PURPOSE SONDE

The C.SCOPE 8kHz and 33kHz General Purpose Sondes are transmitters used to trace the direction of pipes.

C.SCOPE 8kHz and 33kHz General Purpose Sondes allow the route of non-metallic pipes such as sewers, drains and large plastic gas and water mains to be traced. Ideal for finding the position of blockages in pipes and powerful enough to be detectable at 7 metres (23 foot) depth dependent on type of C.SCOPE Locator used and site conditions.



### General Purpose Sonde SPECIFICATION

|                        |  |
|------------------------|--|
| Product Name           | General Purpose Sondes   |
| Part Numbers           | YIRS-33 and YIRS-8   |
| Frequency              | Transmits 32,768Hz and 8,192Hz respectively                                  |
| Construction           | Rugged plastic casing, stainless steel stud. Epoxy resin filled              |
| Colour                 | Orange casing for 33kHz. Green casing for 8kHz                               |
| Detection Depth Range: |  |
| for 33kHz Sonde        | Up to 7 m (23 foot) dependent on type of C.SCOPE Locator and site conditions |
| for 8kHz Sonde         | Up to 7 m (23 foot) dependent on type of C.SCOPE Locator and site conditions |
| Dimensions             | 39mm diameter x 121 mm long (1.5" x 4.7")                                    |
| End fitting            | M10 threaded stud  |
|                        | Supplied with Rod Connector to fit standard drain rods with 7 T.P.I. thread  |
| Battery Type           | 1 x AA, LR6 Alkaline   |
| Battery Life           | Up to 15 hours   |
| Approvals              | EN301 489 EN300 330  |
| IP Rating              | 68   |

Specification subject to change without notice.



The Spring Coupling is an accessory for use with Sondes to help negotiate bends and obstructions in pipe systems. A Lockfast Rod Connector is also available.

General Purpose Sonde 8kHz

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General Purpose Sonde 33kHz

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Duct Sonde

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Metal Pipe Sonde

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Spring Coupling & Rod Connectors

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Plastic Pipe Tracer 20m

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Plastic Pipe Tracer 50m

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Flexible Pipe Tracer

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Signal Clamp

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Signal Injector

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CS880 Metal Cover Locator

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Carry Bags

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All C.SCOPE products are manufactured under a quality system accredited to ISO9001:2008



The information in this leaflet is believed to be correct at time of going to press. C.SCOPE International reserve the right to change prices at any time without prior notice.