

## **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	39 mm 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.



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

