



Sondes are single point signal output devices that allow a position to be pinpointed. They can be used to locate deep depths across a range of pipe or duct materials.

General Purpose Sondes are generally 8kHz or 33kHz for use on non-metallic pipes such as sewers, drains and large plastic gas and water mains. These sondes can be used up to 15 meters deep depending upon the ground conditions and locator being used.



RD S18 Sonde 33kHz



RD S6 MicroSonde 33kHz



RD S9 MiniSonde 33kHz



RD S18 Sonde 33kHz



CScope BT Duct Sonde 33kHz



RD Standard Sonde 512Hz,
8kHz or 33kHz



CScope Metal Sonde 512Hz
or 640Hz



RD Bendi Sonde 512Hz



CScope General Purpose
Sonde 33kHz



CScope General Purpose
Sonde 8kHz



RD Sewer Sonde 33kHz



RD Super Sonde 33kHz



CONTACT OUR TEAM TODAY TO DISCUSS YOUR REQUIREMENTS
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Water Solutions

Sondes
Pinpoint Location

Product Specification					
CScope Sondes	CScope General Purpose		Metal Pipe Sonde		Duct Sonde
Frequency	33kHz	8kHz	512Hz	640Hz	33kHz
Depth Range Up to	7m	7m	5m	5m	4.5m
Dimensions	39mm Ø x 121mm				24mm Ø x 200mm
End Fitting	M10 Stud				Whitworth 16 TPI Female
End Fitting	None	None	None	None	None
Battery Type	1xAA (LR6) Alkaline				1 x AAA (LR03) Alkaline
Battery Life Up to	15 Hours	15 Hours	25 Hours	25 Hours	20 Hours
IP Rating	68				
Approvals	EN301 489 EN300 330		EN301489 EN300330 EN 5060086350791		n/a
Colour	Orange	Green	Red	Red	Yellow

Product Specification					
Radiodetection Sondes	Standard Sonde			Sewer Sonde	Super Sonde
Frequency	33kHz	8kHz	512Hz	33kHz	33kHz
Continuous Signal	✓	✓	✓	✓	✓
Pulsed Signal	✗	✗	✗	✓	✓
Depth Range Up to	5m	5m	5m	8m	15m
Dimensions	39Øx105mm			64Øx105mm	64Øx318mm
End Fitting	M10 Stud			M10 Stud	M10 Stud
End Fitting	None			None	None
Battery Type	1xAA (LR6) Alkaline			1 x PP3	1 x PP3
Battery Life Up to	8 Hours			15 Hours	5 Hours
IP Rating	2Bar – 20m of water			0.2Bar–2m of water	0.2Bar–2m of water

Product Specification					
Radiodetection Sondes	S6 MicroSonde	S9 MiniSonde	S13 Super Small Sonde	S18 Small Sonde	BendiSonde
Frequency	33kHz	33kHz	33kHz	33kHz	512Hz
Continuous Signal	✓	✓	✓	✓	✓
Pulsed Signal	✗	✗	✗	✗	✗
Depth Range Up to	2m	4m	2m	4m	6m
Dimensions	6.4Øx84mm	9Øx138mm	12.7Øx70mm	18Øx82mm	23Øx475mm
End Fitting	M5 Female	M6 Female	M10 Stud	M10 Stud	M10 Female
End Fitting	None		Option M10	Option M10	None
Battery Type	CR425	CR535	2xV393	2xCR1/3n or 1xD1/3N	1x AA
Battery Life Up to	8 Hours				15 Hours
IP Rating	n/a	n/a	2Bar – 20m of water		

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