

DUCT SONDE

The C.SCOPE 33kHz Duct Sonde is a transmitter designed specifically to trace the route of congested ducts or conduits.

Often a standard sized Sonde is too large to pass between cables when tracing electrical, telecommunication or cable conduits or ducts. The solution is the C.SCOPE 33kHz Duct Sonde.

The C.SCOPE 33KHz Duct Sonde is a small diameter battery powered transmitter which can be screwed onto the end of a duct rod and inserted into a duct or conduit. This allows the route of the duct or conduit to be traced using a C.SCOPE Locator. The exact point of a blockage can be identified using this system with enormous cost saving potential.

Developed in conjunction with British Telecom, the smaller diameter of the Duct Sonde can be easily pushed along the duct without snagging.

Duct Sonde SPECIFICATION

Duct Sonde 33kHz
YIRSD-33
Waterproof, robust plastic, O Ring battery compartment seal, stainless steel end fittings
Transmits 32,768Hz continuous
4.5 m (15 foot) dependent on type of C.SCOPE Locator and site conditions
24mm diameter x 200mm length (1" x 7.8")
Standard rod thread (" Whitworth 16 T.P.I.), female connector at one end
1 x AAA (IEC type LR03) Alkaline
Up to 20 hours intermittent use at 20°C (68°F)
68

Specification subject to change without notice.





General Purpose Sonde 8kHz
General Purpose Sonde 33kHz
Duct Sonde
Metal Pipe Sonde
Spring Coupling & Rod Connectors
Plastic Pipe Tracer 20m
Plastic Pipe Tracer 50m
Flexible Pipe Tracer
Signal Clamp
Signal Injector
CS880 Metal Cover Locator
Carry Bags

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