

## PLASTIC PIPE TRACERS

The Plastic Pipe Tracers allow small diameter, non-metallic pipes to be traced.

Developed as a result of requests from the British gas industry 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 and yet allows both line tracing and the all important end tracing using the remarkable Sonde technology housed at the very tip of the Tracers.

Available in 20 or 50 metre lengths (65 and 160 foot).



### Plastic Pipe Tracer SPECIFICATION

Product Name	20m and 50m Plastic Pipe Tracer (65' and 160')	
Part No.	YIRPPT20-33 and YIRPPT50-33	
Frequency	Operates at 32,768Hz	
Detection Depth Range:		
Line Detection	3m (10 foot) dependent upon Locator and Signal Generator type and site conditions	
Tip Detection	4m (13 foot) dependent upon Locator and Signal Generator type and site conditions	
Compatibility	Any Signal Generator or Transmitter with 33kHz or 33/131kHz combined output	
Rod Length	20m or 50m (65' and 160')	
Rod and Sonde Diameter	6mm (0.2")	
Rod Minimum Bend Radius	50mm (1.9")	
Construction:		
Reel	Robust plastic housing	
Rod	Flexible, chemical resistant plastic	
Reel dimensions (20m)	150 x 120 x 250mm (5.9" x 4.7" x 9.8")	
Reel dimensions (50m)	165 x 290 x 240mm (6.5" x 11.4" x 9.4")	
Reel weight (20m)	1248g (2 pound 12 ounces)	
Reel weight (50m)	2073g (4 pound 8.5 ounces)	
Operational Temperature Range	-20°C to 50°C (-4°F to 122°F)	
Storage Temperature Range	-20°C to 50°C (-4°F to 122°F)	
IP rating for actual Tracer Rod & Tip	68	
IP rating for Plastic Pipe Tracer Casing	54	

Specification subject to change without notice.



C.SCOPE International Ltd

Kingsnorth Technology Park Wotton Road Ashford Kent TN23 6LN United Kingdom  
Telephone +44(0)1233 629181 Fax +44(0)1233 645897 email info@cscope.co.uk

**[www.cscopelocators.com](http://www.cscopelocators.com)**

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.