150 R/T Locating System

The 150R/T is an easy, affordable way to see what obstacles lie beneath the surface of your next jobsite, so you can dig a post hole or footing, install a french drain or fiber optic cable with confidence.



Features

- With only four buttons and an easy to-read display, the 150R receiver is simple to operate. All locating information is at your fingertips. Rugged, rain-resistant housings stand up to extreme jobsite conditions.
- System comes in a convenient carrying bag you can take anywhere.
- Pre-bundled packages and color coded components make the 150R/T system easy to buy-just pick your frequency at the time of purchase.
- Optional beacons round out the package so you can trace water, sewer, or drain lines with ease.
- With the entire system weighing just over 2.3 kg, the 150R/T is lightweight, compact, and easy on operators.
- For added convenience, both the 150R receiver & the 150T transmitter operate using C-cell alkaline batteries.
- Every 150R/T locating system is backed by superior quality service and support.

Technical Specifications

30K Beacon in air

30K Active (direct connect)

83K Active (direct connect)

Dimensions	Receiver	Transmitter
Length	305 mm	305 mm
Height	60 mm	87 mm
Width	110 mm	159 mm
Weight	0.91 kg	1.36 kg



Operation

Operating Temp. Range	-20° C to 50° C	
Antenna Configurations	Peak, null	
Audio Output	Speaker	
Operating Modes : Active Line	30 KHz, 83 kHz	
Recommended Depth Ranges		
640 Beacon in air	3.66 m	
640 Beacon in cast iron	1.83 m	





Beacons

Dimensions	640 WS	30K Conduit	640 Conduit	
Length	56 mm	91 mm	91 mm	
Flex Rod	1/4-20unc	1/4-20unc	1/4-20unc	
Diameter	19 mm	19 mm	19 mm	
Weight	52.73 g	65.2 g	65.2 g	

4.57 m





BAMR (Pty) Ltd, PO Box 23973, Claremont, 7735, South Africa Ph: 27 (0)21 683 2100, Fax: 27 (0)21 674 1485 Email: sales@bamr.co.za, Web: www.bamr.co.za