

Setting a New Standard of Performance in High Frequency Line Tracing

## RUGGED CONSTRUCTION

- IP65 Compliant (stands up to water jets)
- Impact Resistant
- Weatherproof

### **EASY-TO-USE**

- Full-Time Continuous Readouts
- Two-Button Receiver Operation
- Programmable Lateral Mode
- Ergonomic Design Lightweight

# **HIGH PERFORMANCE**

- Output Frequency 82.175 kHz
- Ultra-Fast Response
- Powerful Inductive & Conductive Transmitter
- Accurate, Repeatable Readings

SHESEARCH LABS

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82.175 kHz
Normal Setting = 0.25 watt High Setting = 1.0 watt
Normal Power: 2 to 8,000 ohms -6dB High Power: 2 to 3,000 ohms -6dB
Normal Power: 15 Vm <sup>2</sup> High Power: 25 Vm <sup>2</sup>
Four D-cell batteries (included)
Typically 130 hours
3.73 lbs

## **Environmental**

Ingress Protection Rating
Operating Temperature Range
-4°F to 140°F (-20°C to +60°C)
Relative Humidity
0 to 95% noncondensing

Shipping Weight (packaged) 17.5 lbs
Field Carry Weight with accessories 15.5 lbs
Includes Carry Case, Batteries, Ground Rod and Conductive Tracing Cables

#### Receiver 82.175 kHz Frequency Standard Mode Automatic Response **Lateral Mode** Programmable 50Hz & 60Hz detecting **Passive Power** Audible and Visual Left/Right Guidance **Azimuth Indicator** Visual Audible and Visual **Over-Target Indicator Battery Status** Visual Signal Strength Indicator Numeric display & audible **Signal Current** Measurement Numeric display, automatic **Depth Measurement** Numeric display, automatic **Battery Type** Two D-cell batteries (included) **Battery Life** Average 80 to 130 hours Weight, with batteries 3.60 lbs

