



830R/T

UTILITY LOCATING SYSTEM

Identifying and tracing utility lines can be tricky business. A simple way to improve your frequency of success is the **Subsite® 830R/T Electronic Locating System**. Made to withstand the demands of rugged jobsites, the exceptionally easy-to-use 830R/T offers outstanding performance at a very high active frequency. Only the 830R/T enables you to locate both gas mains and gas feeder systems. In short, the 830R/T has everything you're looking for in a contractor-grade locating system.



KEY FEATURES

- Simple operation—just turn it on and go—reduces training time, so even novice operators can be highly productive.
- Exclusively durable construction; IP65 environmental rating means the 830R/T can stand up to tough weather and jobsite conditions, resulting in lower cost of ownership.
- Peak Verify mode—an exclusive feature—gives the operator an additional way to verify the locate.
- Traces poor conductors (such as ungrounded tracer wire) and locates short lengths of pipe better than other high-frequency units.
- Exclusive adaptive filtering feature makes the 830R/T highly responsive in all modes of operation; provides left-to-right guidance very quickly, regardless of mode or operator style.
- The versatile 830R/T is designed for telecom, landscape, water/sewer, and gas applications.
- Long battery life (receiver—75 hrs; transmitter—150 hrs) means less downtime and more productivity.
- Automatic visual and audio feedback makes locating quicker and gives the operator more confidence in verifying the locate.



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Only the Subsite 830R/T features Peak Verify mode, giving you an additional way to verify the locate, for more peace of mind on every jobsite.

830R/T UTILITY LOCATING SYSTEM SPECIFICATIONS

RECEIVER

FEATURES

| | |
|----------------------|-----------------------------|
| Frequencies | 83.08 kHz |
| Passive frequencies | 50/100/150 or 60/120/180 Hz |
| Depth reading | Automatic |
| Left/right guidance | Audio and visual |
| Display backlight | Yes |
| Operating conditions | -4-122°F |
| Weight | 5.1 lb |
| Environmental rating | IP65 |

BATTERY

| | |
|--------------|--------------------|
| Battery type | 2 D-cell batteries |
| Battery life | 75 hours |

TRANSMITTER

FEATURES

| | |
|----------------------|----------|
| Power, max | 1 watt |
| Power settings | 3 |
| Operating conditions | -4-122°F |
| Weight | 4.6 lb |
| Environmental rating | IP65 |

BATTERY

| | |
|--------------|--------------------|
| Battery type | 6 D-cell batteries |
| Battery life | 150 hours |



Equipment weight may differ based on options selected. Equipment should be weighed to determine actual weight.

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