



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, and even some low-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.
- In addition to utility location, 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.



SUBSITE®
ELECTRONICS
subsite.com



830R/T UTILITY LOCATING SYSTEM

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
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

