Locating Equipment



RIDGID® SEEKTECH® SR-60 LOCATOR

The SeekTech SR-60 has the largest display and widest frequency range for quickly and easily locating underground cables and pipes in a variety of situations. Choose the SR-60 locator for fast, confident locates even under tough locate conditions — including poor conductors, poor soil conditions, and poor grounding.

FEATURES

- Mapping display shows the utility's estimated position, direction and depth.
- Omnidirectional antenna array captures the complete signal field for greater speed and accuracy.
- Gradient antennas provide left/right guidance and help evaluate signal shape.

SPECIFICATIONS

- Power Source 4 C-cell batteries
- Battery Life Approximately 16 Hours
- Meets FCC Class A and EN 55022 Class A requirements.

FREQUENCIES

- Active Line Trace Frequencies* 128 Hz, 1 kHz, 8 kHz, 33 kHz, 51 kHz, 93 kHz, 200 kHz, 262 kHz**
- Passive Power Trace 50 Hz, 60 Hz, <4 kHz Broadband
- Passive Radio Trace 4 kHz-15 kHz, 15 kHz-36 kHz
- Sonde Frequencies** 16 Hz, 512 Hz, 640 Hz, 850 Hz, 8 kHz, 16 kHz, 33 kHz

^{** 30} user-definable frequencies can be set from 10 Hz to 490,000 Hz.



| | Catalog | | Weight | |
|--|---------|---|--------|-----|
| | No. | | lb | kg |
| | 22163 | SeekTech SR-60 Line Locator w/batteries | 5.4 | 2.5 |

Accessories

| | Catalog No. Description | Weight | | |
|---|-------------------------|---|------|-----|
| | No. | Description | lb | kg |
| - | 20973 | SeekTech 4" (100 mm) Inductive Signal Clamp | 1.75 | 0.8 |
| | 21898 | SeekTech ST-305 Transmitter (5 W) | 2.9 | 1.3 |
| | 29798 | SR-60 Replacement Case | 5 | 2.2 |



^{* 30} user-definable frequencies can be set from 10 Hz to 35,000 Hz.

Locating Equipment



RIDGID® SEEKTECH® SR-24 LOCATOR

The SR-24 is a precision utility locating receiver with integrated GPS and Bluetooth® technology.

The SR-24's omnidirectional antennas capture the complete signal field, making it easy to acquire the signal and trace its path. The receiver maps the utility's position and direction on its display for a locating experience that is immediately intuitive.

FEATURES

- Mapping display shows the utility's estimated position, direction, and depth.
- Omnidirectional antennas detect the complete signal field for greater speed and accuracy.
- Gradient antennas provide left/right guidance for centering over signal.
- Distortion indicator shows signal shape inaccuracies so steps can be taken to improve signal.
- Bluetooth® technology for logging data to a smartphone, tablet, or high-precision GPS instrument.
- Pair with the ST-33Q+ transmitter to remotely set the transmitter's frequency and power output.
- Built-in GPS tracks coordinates for mapping and GIS applications, including the RIDGIDTrax® app.
- Foldable mast for easy transport and storage.

SPECIFICATIONS

- Power Source 4 C-cell batteries (included)
- Battery Life Approximately 16 Hours
- Wireless Technology Bluetooth® Class 1
- Wireless Range 200 yards (183 meters)
- GPS Average Accuracy Less than 2.5 m (8.2')
- Meets FCC Class A and EN 55022 Class A requirements.

FREQUENCIES

- Active Line Trace Frequencies* 128 Hz, 1 kHz, 8 kHz and 33 kHz
- Passive Power Trace 50 Hz, 60 Hz, <4 kHz Broadband
- Passive Radio Trace 4 kHz-15 kHz, 15 kHz-36 kHz
- Sonde Frequencies* 16 Hz, 512 Hz, 640 Hz, 850 Hz, 8 kHz, 16 kHz, 33 kHz

^{* 30} user-definable frequencies can be set from 10 Hz to 35,000 Hz.

| Catalog | Description | Weight | | |
|---------|--|--------|-----|--|
| No. | | lb | kg | |
| 44473 | SeekTech SR-24 Line Locator w/Bluetooth® and GPS | 4.1 | 1.9 | |



| Catalog | alog Description | Weight | |
|---------|---|--------|-----|
| No. | Description | lb kg | kg |
| 20973 | SeekTech 4" (100 mm) Inductive Signal Clamp | 1.75 | 0.8 |
| 21898 | SeekTech ST-305 Transmitter (5 watts) | 2.9 | 1.3 |
| 22173 | SR-20/SR-24 Replacement Case | 5 | 2.2 |



A utility locating app that lets you create visual maps of underground utilities using a mobile or tablet device.





- Wirelessly stream locating data to common Bluetooth-compatible GPS devices.
- Select the type of utility being traced (water, gas, electric, etc.) and display depth and GPS position on a real-time map.
- Finished maps can be saved and viewed inside the app or exported to a .KML file for use with popular GIS programs such as Google Earth.™







Locating Equipment



RIDGID® SEEKTECH® SR-20 LOCATOR

The SeekTech SR-20 is a lightweight yet rugged utility line locator for locating underground cables and pipes. The SR-20 features an omnidirectional antenna array and gradient antennas to quickly locate and follow the target line's path.

FEATURES

- Mapping display shows the utility's estimated position, direction, and depth.
- Omnidirectional antennas detect the complete signal field for greater speed and accuracy.
- Gradient antennas provide left/right guidance for centering over signal.
- Distortion indicator shows signal shape inaccuracies so steps can be taken to improve signal.
- Foldable mast for easy transport and storage.

SPECIFICATIONS

- Power Source 4 C-cell batteries (included)
- Battery Life Approximately 16 Hours
- Meets FCC Class A and EN 55022 Class A requirements.

FREQUENCIES

- Active Line Trace Frequencies* 128 Hz, 1 kHz, 8 kHz, 33 kHz
- Passive Power Trace 50 Hz, 60 Hz, <4 kHz Broadband
- Passive Radio Trace 4 kHz-15 kHz, 15 kHz-36 kHz
- Sonde Frequencies* 16 Hz, 512 Hz, 640 Hz, 850 Hz, 8 kHz, 16 kHz, 33 kHz

^{* 30} user-definable frequencies can be set from 10 Hz to 35,000 Hz.



| Cat | talog | llog Description | Weight | |
|-----|-------|---|--------|-----|
| N | No. | Description | lb | kg |
| 218 | 893 | SeekTech SR-20 Line Locator (Includes Case) | 4 | 1.8 |
| 46 | 918 | Kit: SR-20 + ST-305 Transmitter + 4" Inductive Signal Clamp | 8.5 | 3.8 |

Accessories

| Catalog | 0g Deceription | Weight | |
|----------------|---|--------|-----|
| Catalog No. | Description | lb | kg |
| 20973 | SeekTech 4" (100 mm) Inductive Signal Clamp | 1.75 | 0.8 |
| 21898 | SeekTech ST-305 Transmitter (5 watts) | 2.9 | 1.3 |
| 22173 | SR-20/SR-24 Replacement Case | 5 | 2.2 |
| - | | | • |