

# RIDGID®

## SeekTech® and NaviTrack® Locating Tools



**FIND IT FASTER  
WITH CONFIDENCE**

RIDGID® SeekTech® and NaviTrack® locating equipment provides accurate information needed to locate buried utilities and sondes with speed and confidence. Energize buried utilities with a SeekTech transmitter to create a signal that is easy to trace. Use a SeekTech or NaviTrack receiver, with an easy to use visual display, to quickly map an energized utility or locate the sonde on a RIDGID SeeSnake® camera during inspection. Versatile options allow the flexibility of using alkaline batteries or 18V rechargeable RIDGID batteries for minimal interruptions on the job.

- Powered by an omnidirectional system
- Real time signal processing
- Find sondes or buried utilities
- Easy to use visual mapping display
- Induce a signal to locate utilities





# RIDGID® SeekTech® Utility Locating Receivers

## RIDGID SEEKTECH® SR-60 LOCATOR

Trace any frequency from 10 Hz to 490 kHz

The RIDGID SeekTech SR-60 has the largest display and widest frequency range for quickly and easily locating underground cables and pipes. The SR-60 locator quickly and confidently locates under tough conditions including: poor conductors, poor soil conditions and poor grounding.



## RIDGID SEEKTECH® SR-24 LOCATOR WITH BLUETOOTH® AND GPS

Trace any frequency from 10 Hz to 35 kHz

The RIDGID SeekTech SR-24 is a precision utility locating receiver with integrated GPS and Bluetooth technology. Its 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 an intuitive locating experience. Audio and visual warnings notify the operator if the shape of the signal field is being distorted so action can be taken to avoid mismarking the utility's position.

## RIDGID SEEKTECH® SR-20 LOCATOR

Trace any frequency from 10 Hz to 35 kHz

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



## ORDER INFORMATION

CATALOG NO.	DESCRIPTION
22163	SeekTech SR-60 Line Locator w/batteries
44473	SeekTech SR-24 Line Locator w/Bluetooth and GPS
66513	SeekTech SR-24 Line Locator w/18 V Adaptor and Case
21893	SeekTech SR-20 Line Locator (Includes Case)
46918	SR-20 + ST-305 Transmitter + 4" Inductive Signal Clamp
66508	SR-20 + ST-305R Transmitter + Inductive Signal Clamp and Locator 18 V Adaptor

## ACCESSORIES

CATALOG NO.	DESCRIPTION
20973	SeekTech 4" (100 mm) Inductive Signal Clamp
21898	SeekTech ST-305 Transmitter (5 W)
50798R	SeekTech ST-305R Transmitter (5 W; 18 V Compatible)
66503	Locator 18 V Adaptor
66518	Locator 18 V Adaptor Kit with 2 Batteries and Charger
66498	SR-20/SR-24 Replacement Case (18 V Battery)
22173	SR-20/SR-24 Replacement Case (C-cell Batteries)
29798	SR-60 Replacement Case



## RIDGID® NAVITRACK SCOUT® LOCATOR

Locates RIDGID SeeSnake® In-Line Transmitters, Sondes and Energized Metallic Lines

The NaviTrack Scout locator is designed to solve the most demanding sonde locators using the same omnidirectional locating technology as the full-featured SR® series utility line locators. The NaviTrack Scout offers continuous depth measurement when the receiver's orientation is correctly aligned.



### ORDER INFORMATION

CATALOG NO.	DESCRIPTION
19238	NaviTrack Scout Locator
16728	NaviTrack Battery Sonde, 512-AAA



## RIDGID® SeekTech® Line Transmitters

### RIDGID SEEKTECH® ST-33Q+ TRANSMITTER

Direct connect any frequency from 10 Hz to 490 kHz

The RIDGID SeekTech ST-33Q+ line transmitter with Bluetooth® is a powerful line transmitter for applying a signal to buried pipes and cables. It will direct connect using any frequency from 10 Hz to 490 kHz\* with power up to 10 W. The ST-33Q+ is flexible – using D-Cell alkaline batteries or 18 V rechargeable RIDGID batteries for minimal interruptions on the job. And, its Bluetooth feature allows you to finish complex locates faster by wirelessly changing the transmitted frequency from the SR-24 receiver from up to 200 yards away.



### RIDGID SEEKTECH® ST-510 TRANSMITTER

Energize metallic lines for tracing with a locator

The RIDGID SeekTech ST-510 transmitter features 10 W of fully variable power output. Its LCD display provides instant visual feedback on line resistance and current flow while audio feedback confirms a good circuit before beginning a trace.

### RIDGID SEEKTECH® ST-305 AND ST-305R TRANSMITTERS

Transmit two frequencies simultaneously

The RIDGID SeekTech ST-305 and ST-305R are compact yet powerful multi-frequency transmitters. They can be used with any RIDGID SeekTech or NaviTrack® receiver to find buried conductors such as pipes, cables, and wires. With its battery shoe, the ST-305R can be powered by a Li-Ion 18 V rechargeable battery or six alkaline or NiMH C-cell batteries.



### ORDER INFORMATION

CATALOG NO.	DESCRIPTION
49338	SeekTech ST-33Q+ Transmitter and 18 V Battery
21903	SeekTech ST-510 Transmitter (10 W)
20973	SeekTech 4" (100 mm) Inductive Signal Clamp
44853	Set of (2) 2.0 Ah Batteries and (1) 120 V Charger

CATALOG NO.	DESCRIPTION
21898	SeekTech ST-305 Transmitter (5 W)
50798R	SeekTech ST-305R Transmitter (5 W; 18 V Compatible)
66933	SeekTech ST-305R System with Battery and Charger

\* Up to 90 kHz for devices sold in Europe, Australia and New Zealand.



## RIDGID® SEEKTECH® INDUCTIVE SIGNAL CLAMP

The RIDGID SeekTech inductive signal clamp lets you apply a signal to a cable or pipe when direct connection is not possible.



## RIDGID® NAVITRACK® BATTERY SONDE

The RIDGID remote transmitter attaches to a drain cleaning cable or water jetter hose for in-line locating. It features a 512 Hz signal and flashing LED lights that indicate that the sonde is transmitting.



## RIDGID SEEKTECH® 18 V ADAPTOR

Attach the adaptor to the SeekTech SR-20, SR-24, or NaviTrack Scout® to enable use with a RIDGID 18 V battery. The adaptor easily fits into the alkaline battery cavity, providing a flexible power option.

## ORDER INFORMATION

CATALOG NO.	DESCRIPTION
66503	Locator 18 V Adaptor
66518	Locator 18 V Adaptor with 2 Batteries and Charger
20973	SeekTech 4" (100 mm) Inductive Clamp
16728	NaviTrack Battery Sonde, 512-AAA

## LOCATOR COMPARISON GUIDES

	SeekTech SR-60	SeekTech SR-24	SeekTech SR-20	NaviTrack Scout®
CATALOG NO.	22163	44473	21893	19238
OMNIDIRECTIONAL MAPPING DISPLAY	Yes	Yes	Yes	Yes
USER-DEFINED FREQUENCIES	Yes - All Available	Yes up to 35 kHz	Yes up to 35 kHz	No
NUMBER OF ACTIVE LINE TRACE FREQUENCIES	All up to 490 kHz	All up to 35 kHz	All up to 35 kHz	3
SONDE FREQUENCIES	All up to 490 kHz	All up to 35 kHz	All up to 35 kHz	4
PASSIVE SEARCH	OmniSeek (searches all passive bands at once)	OmniSeek (searches all passive bands at once)	OmniSeek (searches all passive bands at once)	50/60 Hz
DEPTH	Continuous	Continuous	Continuous	Semi-Continuous
WEIGHT W/BATTERIES	5.4 lb / 2.5 kg	4.1 lb / 1.9 kg	4 lb / 1.8 kg	3 lb / 1.4 kg
BLUETOOTH®	No	Yes	No	No
POWER SOURCE	4 C-cell	4 C-cell	4 C-cell	4 C-cell

## TRANSMITTER COMPARISON GUIDES

	SeekTech ST-33Q+	SeekTech ST-510	SeekTech ST-305	SeekTech ST-305R
CATALOG NO.	49338	21903	21898	50798R
MAX POWER OUTPUT	10 W	10 W	5 W	5 W
DIGITAL DISPLAY	Yes	Yes	No	No
LINE TRACE FREQUENCIES	All up to 490 kHz	Selections up to 262 kHz	4	4
INDUCTIVE FREQUENCIES	8 kHz or 33 kHz	4	3	3
SIMULTANEOUS TRANSMIT 2 LINE FREQUENCIES	No	No	Yes	Yes
WEIGHT W/ BATTERIES	11.8 lb / 5.4 kg (18 V) 12.5 lb / 5.7 kg (D-cell)	7.9 lb / 3.6 kg	2.9 lb / 1.3 kg	3.1 lb / 1.4 kg
BLUETOOTH®	Yes	No	No	No
POWER SOURCE	18 V/6 D-cell/External*	8 D-cell/External*	6 C-cell*	18 V/6 C-cell*

\*External power source is supplied by user