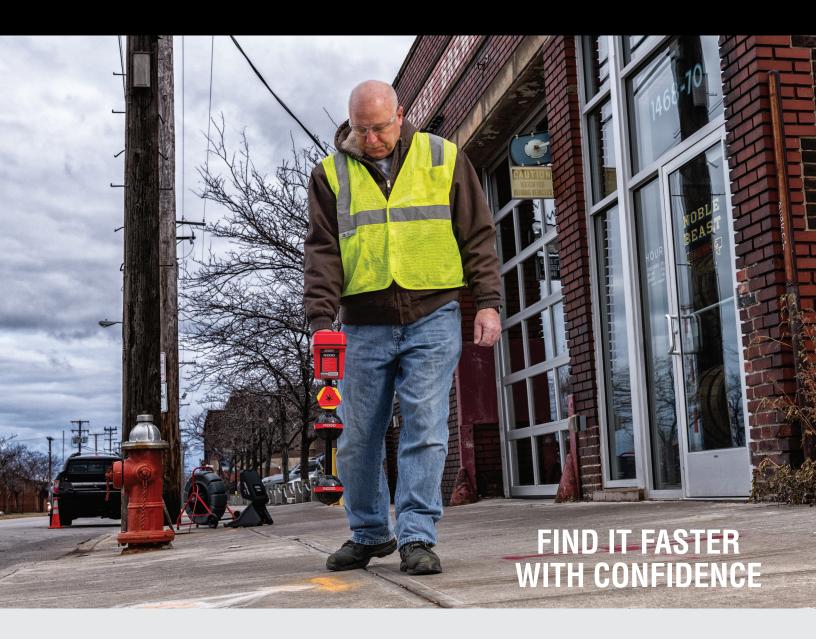
# RIDGID

# SeekTech® and NaviTrack® Locating Tools



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 utilites
- · Easy to use visual mapping display
- Induce a signal to locate utilities



## RIDGID SeekTech® Utility Locating Receivers



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

Trace any frequency from 10 Hz to 35 kHz

The RIDGID SeekTech SR-24LE is a precision utility locating receiver with integrated GPS and Bluetooth LE 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. Equipped with the 18V battery adapter, the SR-24LE is ready to be powered with your RIDGID 18V battery.

#### **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	
76813 21893 46918 66508	SeekTech SR-24LE Line Locator w/Bluetooth LE and GPS SeekTech SR-20 Line Locator (Includes Case) SR-20 + ST-305 Transmitter + Inductive Signal Clamp SR-20 + ST-305R Transmitter + Inductive Signal Clamp and Locator 18 V Adaptor	

#### **ACCESSORIES**

CATALOG NO.	DESCRIPTION	
72963	SeekTech 4.7" (119 mm) Inductive Signal Clamp	
21898	SeekTech ST-305 Transmitter (5 W)	
50793	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)	



#### 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.



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



## RIDGID SeekTech® Line Transmitters



#### **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	
21903	SeekTech ST-510 Transmitter (10 W)	
72963	SeekTech 4.7" (119 mm) Inductive Signal Clamp	
21898	SeekTech ST-305 Transmitter (5 W)	
50793	SeekTech ST-305R Transmitter (5 W; 18 V Compatible)	
66933	SeekTech ST-305R System with Battery and Charger	



# 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 adapter to the SeekTech SR-20, SR-24LE or NaviTrack Scout® to enable use with a RIDGID 18 V battery. The adapter 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
72963	SeekTech 4.7" (119 mm) Inductive Clamp
16728	NaviTrack Battery Sonde, 512-AAA

#### **LOCATOR COMPARISION GUIDES**

	SeekTech SR-24LE	SeekTech SR-20	NaviTrack Scout®
CATALOG NO.	76813	21893	19238
OMNIDIRECTIONAL MAPPING DISPLAY	Yes	Yes	Yes
USER-DEFINED Frequencies	Yes up to 35 kHz	Yes up to 35 kHz	No
NUMBER OF ACTIVE LINE TRACE FREQUENCIES	All up to 35 kHz	All up to 35 kHz	3
SONDE FREQUENCIES	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)	50/60 Hz
DEPTH	Continuous	Continuous	Semi-Continuous
WEIGHT W/BATTERIES	4.1 lb/1.9 kg	4 lb/1.8 kg	3 lb/1.4 kg
BLUET00TH®	Yes	No	No
POWER SOURCE	18V/4 C-cell	18V/4 C-cell	4 C-cell

#### TRANSMITTER COMPARISION GUIDES

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	SeekTech ST-510	SeekTech ST-305	SeekTech ST-305R
CATALOG NO.	21903	21898	50798R
MAX POWER OUTPUT	10 W	5 W	5 W
DIGITAL DISPLAY	Yes	No	No
LINE TRACE FREQUENCIES	Selections up to 262 kHz	4	4
INDUCTIVE FREQUENCIES	4	3	3
SIMULTANEOUS TRANSMIT 2 Line Frequencies	No	Yes	Yes
WEIGHT W/ BATTERIES	7.9 lb/3.6 kg	2.9 lb/1.3 kg	3.1 lb/1.4 kg
BLUET00TH®	No	No	No
POWER SOURCE	8 D-cell/External*	6 C-cell*	18 V/6 C-cell*

<sup>\*</sup>External power source is supplied by user