

Ridgid SR-20 Groundwater Gas Exploration Positioning Device

Ridgid's new localization equipment line meets the most demanding needs of localization professionals. Built to make difficult localization easier, SeekTech has a full-style antenna, guided arrow. The only line locator to guide using an easy-to-read mapping display. Lines quickly and accurately. [Ridgid Underground Utility Locator](#)

Antennas provide power to large-scale mapping displays that provide all the information you need to find your underground facility easily and reliably.



performance

The mapping display uses: to check for the appropriate position signal and identify distortions in busy areas:

Target Line - Guide the operator along the line to indicate a change in direction.

Left and right guide arrows - Tell the operator to the target utility.

Proximity signal and signal strength - It helps bring the locator closer to the target so that the operator can find it more reliably.

Other features include:

Continuous depth - Viewing real-time depth changes increases productivity.

Current strength - Identify currents in the target line to diagnose complex locations more quickly.

Features

- A proximity signal minimizes the target depth, maximizes relative signal strength, and approaches the target regardless of current flow.
- View mappings and effectively map utilities to help guide you in the future. Displays signal distortion and line bends in real time
- Continuous depth increases productivity by displaying real-time depth changes
- The guide arrow points the operator towards the target line with a minimum signal gradient
- Current identifies the current in the target line and quickly diagnoses complex locations
- Signal strength allows operators to maximize the signal strength of the target

specification

Active Line Trace Frequency	128Hz, 1kHz, 8kHz, 33kHz
Sonde Frequency	16Hz, 512Hz, 33kHz
Passive Power Trace	50Hz, 60Hz
Passive Radio Trace	Less than 4kHz, 4kHz to 15kHz, 15kHz to 38kHz
Weight	3.9 lbs
power supply	4 AA batteries