

Pipeline Cable Locator

The company used the latest concepts developed this pipeline locator, especially for cable-to-ground insulation failure of fast and accurate positioning, (charged) to find the path, depth positioning.

This pipe locator is based on electromagnetic induction method to the application of communication principles designed. Included in the use of more user-friendly design, through large-screen liquid crystal display signal strength, graph, arrows and voice prompts make the operator to easily determine the location and underground cable fault. One person to complete all operations.



The pipeline locator can be used to find the cable (charged or uncharged) path and can be used to find buried cable failure. Can be done in the past several sets of equipment to complete the task.

It has changed the traditional concept of cable fault location, without high-voltage test equipment, without the use of AC power, no analysis of the waveform, wiring is simple, use a school that will.

In the past we find the cable path, the power cable must be tested, and some can not run the power cable, use it can easily solve the problem of electric cables to find the path. It 50Hz can be charged directly to find the cable path.

Instrument Features

- all-digital positioning system, and show a clear, reliable positioning
- portable lightweight, easy to use, quick to find
- Built-in rechargeable battery, the test without electricity
- depth with cable shows, current shows
- large-screen LCD graphic display, without earphone test
- Built-in ohmmeter measure the resistance of the cable loop
- cable locating and fault-finding with two functions
- You can find up-to-ground insulation failure 2M
- adapt to night-time operation with backlight

Used for

MULTIPLE DETECTION MODES-TRANSMITTER SIGNAL APPLICATION MODE

Multi-mode detection to adapt to various scenarios

DIRECT CONNECTION
There are exposed parts of metal pipes

COUPLING METHOD (CLAMP METHOD)
There are exposed parts of cable

INDUCTION METHOD
Unknown metal pipes and cables

A-FRAME (OPTIONAL)
Broken and faulty metal pipes and cables