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GeoMax EZiCAT i550 pipe location and depth display

Line location system with additional depth display

Product number :27501000

Topfeatures

- In combination with a signal transmitter, safe localisation over long distances.
- Very easy to use.

All special features at a glance

- Determining the exact location of underground pipelines to protect staff and equipment during an excavation project has never been more important.
- The EZiCAT devices determine the location of underground utility lines by receiving electromagnetic signals emitted from them.
- The intelligent EZiCAT software interprets these signals and provides the user with both acoustic and visual information on the position and orientation of the hidden cables. * A t100 or t300 signal transmitter is required for the depth indication.

Description

As underground utility systems become more complex, knowing the location of buried cables and pipes before excavation work is more important than ever for safety reasons. With the GeoMax EZiSYSTEM, underground cables and pipes can be located easily and efficiently. The EZICAT location systems are particularly easy to use. After triggering, the locating process can be started immediately. By receiving the emitted electromagnetic signals from the cables, the EZiCAT i550 can locate them. The software interprets the recorded signals and provides the user with acoustic and visual information on the position and orientation. In addition, the EZiCAT i550 offers an accurate depth display function - only in conjunction with EZiTEX t100 or t100xf signal transmitter.

Technical Details

-	Mode (0.3 m - 3 m depth range)
-	Radio mod. 15 kHz - 60 kHz
-	Generator mod. 8 kHz + 33 kHz
-	Auto Mode = Power + Radio Mode
Operating time	40 Stunden
Frequency / Mode	Power Mod. 50 Hz or 60 Hz
Locating	Active power line
Power supply	6 x AA
Depth	Power up to 3 m, radio up to 2 m, generator mode up to 3 m
Depth display	10 % of the depth in the lines or probes

Scope of supply

GeoMax EZiCAT i550 line locator, Batteries, Manual