

Treasure Finder PRO



User's manual

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INTRODUCTION

This is a method for detection of treasures, water and ores. It is known that that heterogeneity in the Earth's layers changes the electric field of the latter.

Treasure Finder PRO is a sensitive indicator of changes in the Earth's heterogeneity. It can also be used to detect ionizing deposits in pottery ware, glass, plastic, wood, dry sand, clay, leather and other insulation materials in which precious metals are buried.

When gold, silver, platinum, copper, etc. are placed in pottery ware, they form in themselves an ionic field. When this ionic field builds up in the containers, the voltage thins out several times a year. Very often, people see this phenomenon as a flame of bluish, reddish or yellow-bluish colour. The flame has a shape of a pillar, a sphere or a spherical sparkling. Sometimes, this phenomenon repeats twice and three times for a few minutes with an interval of several seconds to several minutes or more. This electronic field differs in voltage. Foreign press materials say that this voltage reaches several hundred thousand volts to several million volts. This high voltage is generated by positively charged ions that penetrate into the ground and charge like a condenser pottery ware, glass, leather, wood and other containers full of precious metals. Then the container is charged by powerful transmitters, earthquakes and thunderstorms. Therefore, it is not safe to dig out a pot of gold coins when it is charged with voltage.

USE AND PRINCIPLE OF OPERATION

Based on the above, our engineers put in a lot of skills and efforts and created this highly sensitive receiver which detects the mentioned anomaly from distance and makes it possible to find a container with coins which is buried deep in a normal or metal-contaminated environment. As we all know, the operation of standard metal detectors in metal-contaminated environment is poor, as these terrains are complex and difficult to operate on. Treasure Finder PRO's electronics is designed to receive positive and negative ions. It is equipped with sound and LED indicators with different colors, indicating whether positive or negative ions have been found.

The working depth of the device ranges from 1 to 6 meters and from 1 to 20 meters frontward, depending on the size and voltage of the object, which, as we have already mentioned, depends on many factors.

Treasure Finder PRO works for 20-30 hours straight with a 9V battery, which is placed in a special compartment in the box. To facilitate the user, a 9V rechargeable battery can also be used. The product is extremely lightweight and ergonomic and also includes a detachable telescopic antenna. All products which have been manufactured under the brand of DeltaPulse are of high quality and have a long warranty period.

SPECIFICATIONS

- POW ON / POW OFF switch for turning the device on and off
- LO SENS / HI SENS switch for low and high sensitivity
- BAND 1 / BAND 2 switch for high and low search frequency
- FREQUENCY potentiometer for frequency adjustment
- FIELD -/+ potentiometer for polarization adjustment
- SENSITIVITY potentiometer for general sensitivity of the device
- Field sound indicator
- Polarization red and green LED indicator
- Battery life: 20-30 hours depending on the battery
- Battery type: 9V (optional charger and battery)
- Weight: 400 g
- Casing length, without the antenna: 190 mm
- Warranty: 2 years

SEARCH MODE

Remove the device from the case. Insert the 9V battery into the battery compartment. Screw the antenna into the antenna port and extend it carefully. Put the LO SENS / HI SENS switch in LO SENS position. Put the BAND 1 / BAND 2 switch in BAND 1 position. Turn the SENSITIVITY potentiometer to an end - in position 10. Turn the FREQUENCY potentiometer to a position from 5 to 9 (normally, it is in position 7). Turn the FIELD - / + potentiometer clockwise until the green LED indicator starts flickering in a situation in which the light goes on

and off, then turn it back counterclockwise until the green LED indicator goes off. When an object is found, the green LED indicator lights continuously or blinks and a sound / buzzing is heard from the speaker, indicating that an object has been found. Besides, if necessary, put the LO SENS / HI SENS potentiometer in HI SENS position to detect objects buried at greater depth, i.e. with weaker signals. If necessary, adjust the FIELD potentiometer so that the green LED indicator goes off again before a new search. We recommend, when searching in a BAND 1 area, that you put the switch in BAND 2 position (i.e. the frequency is higher) and search the area again.

Upon detection of positively charged ions (i.e. the green LED indicator flashes), the user has to determine whether this is a treasure, ore or groundwater. If the signal is very long in a certain direction, it's probably a water vein. If the detected object is metal ore, the green LED indicator flashes constantly in a large diameter and in all directions. If the detected object is a buried treasure, the device leads you to it and after you bypass it the speaker signal stops and the green LED indicator goes off. If you turn around at 180 degrees and go back in the opposite direction, the signal will be on until you reach the object.

It is desirable, when the device detects an object, to rotate the device in circle, with the antenna pointing vertically to the ground, until you find the center of the buried object.

When you finish work, you have to put the device in the case. Fold the antenna down, starting from the section which is closest to the box and proceed with the rest until the antenna is fully folded down. Then, unscrew the antenna

counterclockwise and put it back in the case. Remove the 9V battery and put it in the case. The device should not be transported with the battery placed in, because vibrations can turn it on.

SIGNALS FROM EXTERNAL SOURCES

In case of short and random signals in the device, reduce its sensitivity. Turn the SENSITIVITY potentiometer counterclockwise until this disturbance stops.

In some cases, upon presence of strong electrostatic fields from different sources, it is possible to hear a sound from the speaker and see wrong LED indication, regardless of the adjusted sensitivity.

In such cases, have a short break (several or ten minutes) until those fields disappear.

MAINTENANCE

When you finish work with the device, clean the front panel and the box with a soft brush to remove any remaining abrasive particles (sand). Do not use thinners or other aggressive cleaning agents. If you intend not to use the device for a long time, it is recommended that you remove the battery.

Attention! Treasure Finder PRO can detect high-voltage cables, pressure pipes, explosives and other dangerous objects underground. Use it with great care and take all necessary measures to prevent accidents or failures.

The manufacturer shall not be liable for any accidents or failures caused inadvertently by the user or by not following the instructions provided in the user's guide.

Successful operation with Treasure Finder Pro!