

Vibra-Quatic™

Pinpointer Metal Detector

320



Thank you for choosing the Vibra-Quatic 320 pinpointer metal detector made by Treasure Products Inc., the originators of the vibrating pinpointer.

PRODUCT FEATURES

- **Communicates with vibration & light** - When a target is located the Vibra-Quatic 320 signals with pulses of vibration and flashes of bright light from a blue LED.
- **Pulse Induction Technology (PI)** - Allows hunting in salt water or in any type of soil, including black sand.
- **Detection depth stability** - Advanced circuitry maintains detection distance throughout the life of the battery.
- **Target distancing** - As you get closer to the target the pulses of vibration and light will increase in quantity.
- **Automatic tuning** - The state of the art microprocessor controlled design requires no adjustments of any kind.
- **Waterproof** - Sealed design allows hunting in the rain or under water to a depth of 100 feet. Great for divers!



Before submerging the Vibra-Quatic make sure the battery compartment seal is secure.



Always use high quality batteries such as alkaline or nickel metal hydride (NiMH).

BATTERY INSTALLATION

When the knob of the battery compartment seal is rotated clockwise, the plug expands and presses against the inside wall of the battery compartment, sealing the unit.

To open the battery compartment seal, rotate the knob counter-clockwise a few turns, then pull to remove.

Connect a standard 9 volt battery to the battery clip and insert the battery into the detector, clip side first.

To replace the seal, insert all the way in. Then turn the knob clockwise until hand tight to assure a water-tight seal.

OPERATING INSTRUCTIONS

Turn on sequence: Hold unit with the search tip up. Light will flash. Two short pulses of vibration, and a steady dim light, indicate unit is on.

Turn off sequence: After use, hold unit with the search tip up. Light will flash. Two long pulses of vibration, and no light, indicate the unit is off.

Low battery turn off: When the battery is low the unit will shut down automatically indicated by four long pulses of vibration and bright light.

DETECTING A TARGET

The Vibra-Quatic communicates through pulses of vibration and bright light. These pulses increase in quantity the closer the tip is to a target. The quantity of pulses is proportional to the target size and distance. The bigger the target, or the closer the probe tip is to the target, the higher the pulse count.

You can either probe the soil or sweep the tip side to side on the surface you are detecting. The Vibra-Quatic directs its detection field straight out the tip. This allows you to precisely locate the target.

The detector communicates its proximity to the target only one time per detection. Move the tip slightly away and then re-approach the target to get the next detection.

HELPFUL HINTS

If you continue to hold the Vibra-Quatic with the tip up after turn on, then the detector will remain on indefinitely in this vertical position. This feature may be useful if searching with the detector's tip in a vertical position is necessary.

You can secure the Vibra-Quatic to your wrist using the attached wrist strap. To adjust fit, press down on the cord lock button and move it to the desired location.

IMPORTANT NOTES

- The detection field projected resembles a cone shape, with the deepest depth of detection in the center of the tip. The slower the sweep the deeper the detection depth.
- Raising the detector's tip up while in use will start the turn-off sequence, indicated by a blinking light. Lower the detector tip within 3 seconds to continue detecting.
- Unit will not detect when the light is blinking in either the turn-on or turn-off sequence.
- As with any new detector you should practice with known targets to develop your searching technique.

CARE AND MAINTANANCE

Your Vibra-Quatic is a sensitive electronic instrument. Although it is rugged, care in transporting and handling will extend its life and result in optimum performance.

When the Vibra-Quatic is off there is no drain on the battery. However, if stored for long periods of time, we recommend that the battery be removed to prevent damage to the detector due to a potential battery leak.

If the detector has been exposed to salt water always rinse with fresh water and check the battery compartment for any leaks. If water has entered the battery compartment carefully wipe dry and leave open until completely dry.

VIBRA-QUATIC 320 SPECIFICATIONS

Detection Type	• Pulse Induction
Search Mode	• All metal
Overall Length	• 15 inches (38 cm)
Coil Diameter	• 2 inch (5 cm)
Weight	• 12 oz. (375 grams)
Power	• Standard 9 volt battery
Warranty	• 1 year
Battery	• Included
Wrist Strap	• Included
Country of origin	• Made in the USA

Specifications are subject to change without notice.

Other Equipment by Treasure Products, Inc.

Vibra-Tector - Pulse Induction Metal Detector

Vibra-Probe - Pinpointer Metal Detector

E-Z Swing - Metal Detector Harness

**TREASURE
PRODUCTS**

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www.TreasureProducts.com

TREASURE PRODUCTS LIMITED WARRANTY

What does this warranty cover?

Treasure Products warrants that its products are free from defects in material and workmanship under normal use for a period of one (1) year from the date of purchase.

Warranty extends only to original purchaser and is not transferable.

What is not covered by this warranty?

This warranty does not cover any accessories, or any consumables, as to which there shall be no warranty or replacement.

This warranty does not cover conditions or damages caused by accidents, alterations or misuse. In addition, damage due to normal wear and tear is not covered by this warranty.

What is needed to keep the warranty in service?

You must provide proof of purchase as a condition of receiving warranty service. Your dated sales receipt, showing the date of purchase of your product is your proof of the purchase date.

What will Treasure Products do to correct problems?

Treasure Products will repair or replace, at Treasure Products' sole discretion, any defective, nonconforming, or malfunctioning product or any component thereof.

How do you get service?

If you require warranty service, contact Treasure Products, Inc. prior to sending your product in for service. You can contact us with the following options:

By email: write to us using info@treasureproducts.com

By phone: call us at (805) 265-0070 to speak with a Treasure Products technical support representative.

This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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Designed and Manufactured by Treasure Products, Inc.

Made in USA