

*\*This is a text version of the original manual for reference.*

## **Vibra-Probe 580**

Pinpointer Metal Detector



Thank you for choosing the Vibra-Probe 580 pinpointer metal detector made by Treasure Products, the originators of the vibrating pinpointer. The simple to use design and modern electronics make it easy to locate elusive targets in any environment including grass, mud, dirt, sand, black sand, even fresh or salt water.

### **PRODUCT FEATURES**

- Communicates with vibration - The Vibra-Probe signals with pulses of vibration when a target is located.
- 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.
- True target direction - Detects at the tip only, not along the shaft, enabling precision target pinpointing.
- Target distancing - As the probe tip gets closer to the target the pulses of vibration will continue to increase.
- Automatic tuning - The state-of-the-art microprocessor-controlled design requires no adjustments of any kind.
- Tilt On/Off - Turns on and off when pointed upward or will automatically turn itself off one minute after last pulse.
- Waterproof - Sealed design allows hunting in the rain or even under water to a depth of 100 feet.

### **BATTERY INSTALLATION**

When the knob of the battery compartment seal is rotated clockwise, the plug expands and presses against the inside wall, sealing the unit. To open the battery compartment seal, rotate the knob counter-clockwise a few turns, then pull to remove. Connect a standard 9v 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. Before submerging the Vibra-Probe make sure the battery compartment seal is secure.

### **OPERATING INSTRUCTIONS**

**Turn on:** Point the probe tip up for at least one second. Two short pulses of vibration indicate the probe is on.

**Turn off:** After use, point tip up for at least one second. Two long pulses of vibration indicate the probe is off.

**Automatic off:** Automatically occurs one minute after last pulse. Turn off is indicated by two long pulses of vibration.

**Low battery turn off:** When the battery is low the unit will shut down automatically indicated by four long pulses.

**Operation:** The Vibra-Probe communicates through pulses of vibration. The pulses of vibration increase in quantity the closer the probe tip is to the 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. Probe the soil in different locations until you detect the target. The Vibra-Probe detects targets at the tip only. This allows you to precisely locate the target.

### **IMPORTANT NOTES**

The probe communicates its proximity to the target only one time per detection. Move the probe tip slightly away and then re-approach the target to get the next detection. As with any new detector you should practice with known targets to develop your pinpointing technique. The Vibra-Probe is a robust unit. However, it should not be used as a pry-bar or digging tool. False detections may occur if the coil of your primary detector is too close to the Vibra-Probe.

### **HELPFUL HINTS**

If your primary detector indicates that the target is near the surface, probe the surface before digging. To locate deeper targets, loosen the ground with a suitable digging tool before using the probe. When hunting in a lawn, rather than digging a large hole, insert a screwdriver or similar tool into the ground from several angles to push the grass and roots aside to form a slot large enough to insert the probe. Then probe the sides of the slot to locate the target.

### **CARE AND MAINTANANCE**

Your Vibra-Probe 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-Probe 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.

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

### **VIBRA-PROBE 580 SPECIFICATIONS**

Detection Type • Pulse Induction

Search Mode • All metal

Overall Length • 14 inches (35 cm)

Tip Diameter • 1 inch (2.5 cm)

Weight • 8 oz. (227 grams)

Power • Standard 9-volt battery

Warranty • 1 year

Battery • Included

Holster • Included

Specifications are subject to change without notice

## **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, call Treasure Products, Inc to speak with a Treasure Products technical support representative prior to sending your unit in for service.

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 the USA

2011-02A

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