

Gold Bug™ -2

GOLD NUGGET HUNTER

METAL DETECTOR

Take prospecting to a new level with the ultra-high frequency Gold Bug-2.



Like the original Gold Bug, the Gold Bug-2 is designed for finding gold nuggets. It offers extraordinary sensitivity, ultra-high frequency (the highest operating frequency on the market), iron-discrimination, dust and moisture resistance, audio-boost and the ability to operate in extremely mineralized soil with a 3-position mineralization switch. Backed by Fisher's 5-year Warranty.



Controls

- **THRESHOLD:** Small shaft on rear of control housing, controls threshold tone.
- **MODE:** Three-position toggle switch:
 1. IRON DISC Mode for iron discrimination.
 2. NORMAL Mode for normal All Metal operation.
 3. AUDIO BOOST Mode for hearing faint, deep targets.
- **BATTERY TEST/SENSITIVITY:** Dual-purpose potentiometer with switch for Audio-Tone battery test, controls sensitivity to targets, electrical interference and ground minerals.
- **GROUND REJECT:** Dual-knob control used to electronically tune the electronics to ignore ground minerals. A small, single-turn coarse adjust knob is stacked on a large, 16-turn fine tuning control.
- **VOLUME:** Turns the power on and controls signal response volume.
- **HEADPHONES:** Jack for most mono and stereo headphones with 1/4-inch plug.

Features

- **Powerful 71kHz Operation** for extreme sensitivity to small gold nuggets
- **IRON DISC Mode** rejects iron (trash) targets and hot rocks
- **Resistant** to dust and moisture
- **Boosts audio signal** of small and deep targets
- **Convertible** to hip-mount or chest-mount
- **Weighs only 2.9 lbs.**
- **Quartz-crystal** locked electronics
- **Uses two drop-in, 9 V batteries**
- **Dual-knob ground control** for coarse and fine adjustment

FISHER® RESEARCH LABS



Gold Bug™ -2

SPECIFICATIONS *Subject to improvement, modification or change without notice.*

Length

Extended 53" ¹
Collapsed 40" ¹

Weight

Complete 2.9 lbs.
Control Housing 1.0 lbs.
Handle and Coil 1.9 lbs.

Frequency

LF Search 71.01 kHz
Response (V.C.O.) ²

Mineralization Settings

1. High Mineral (Attenuated, Fast Auto-Tune)
2. Normal Mineral (Fast Auto-Tune)
3. Low Mineral (Gain boosted, Slow Auto-Tune)

Operating Modes

1. All Metal Auto-Tune (Normal) ³
2. All Metal Auto-Tune (Audio Boost) ³
3. Iron Discrimination ³

Audio Output

Speaker 2" Moisture Resistant
Headphone Jack 1/4" stereo/mono

Ground Adjustment

Manual, 16-turn vernier dual-shaft precision potentiometer

Control Housing

Dust, Moisture Resistant..... Yes

Manual Threshold Tuning

Small shaft on rear of housing, effective in All Metal, Auto-Tune Modes

Searchcoil

Type..... Elliptical, Co-Planar
Size 6.5" or 10" standard, other sizes available
Shielding 100% ESI
Interchangeable..... Yes
Waterproof..... Yes
Cable Length..... 7 feet

Special Features

Handle Mount / Hip-Mount Convertible..... Yes

Batteries

Type..... (2) 9V rectangular
Life-Carbon Zinc 10-20 hours ¹
Life-Alkaline 25-35 hours ¹
NiCad 5-10 hours ¹

Warranty

5-Year Warranty
Warranty may vary outside of the United States; warranty applies to the Original Purchaser Only.
See your dealer for details.

NOTES

1. Approximate.
2. Voltage Controlled Oscillator (V.C.O.). Volume and frequency increase as target is approached.
3. The Gold Bug-2 is a "motion" detector in the Auto-Tune and Motion modes. The searchcoil must be moving at least slightly to detect a target.
4. ESI: Electro -Static Insulated to eliminate certain types of false signals.

ACCESSORIES

STANDARD EQUIPMENT:

6.5" or 10" Elliptical Searchcoil

OPTIONAL EQUIPMENT:

6.5" or 10" Elliptical Searchcoil
14" Elliptical Searchcoil
Chest Harness
Coil Covers

Carrying Bag
Hard Carrying Case
Fisher® Phones
Stereo Phones

Ordering Information

Visit our website at www.fisherlab.com for a dealer near you!

For More Information Contact:

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