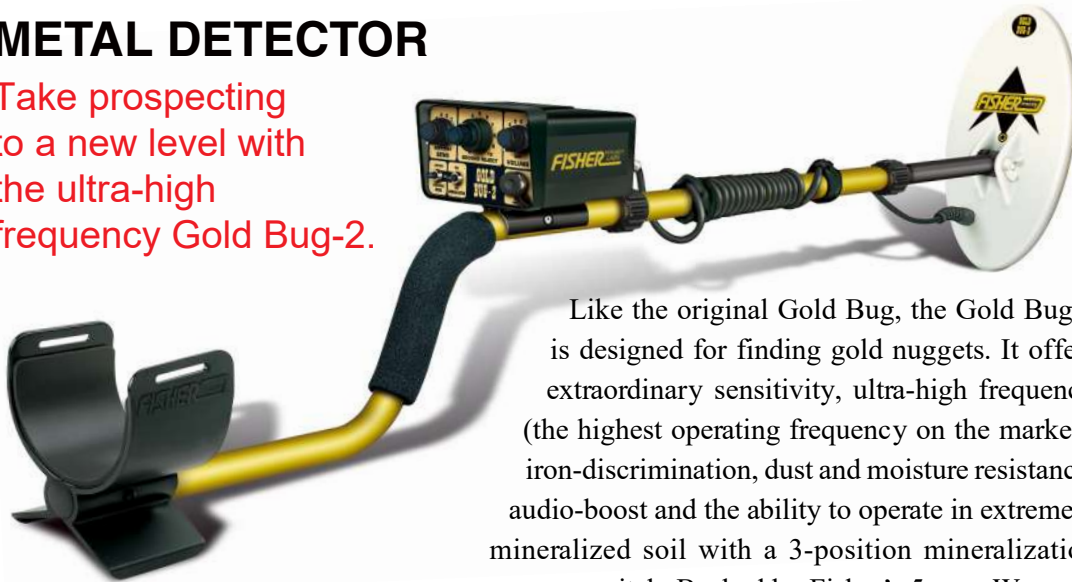


GoldBug™-2

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:** Thr-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
- **VOLUME** 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

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-AutoTune)

Operating Modes

1. All Metal Auto-Tune (Normal)³
2. All Metal Auto-Tune (Audio Boost)³
3. Iron Discrimination³

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

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 hours¹
Life-Alkaline 25-35 hours¹
NiCad 5-10 hours¹

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:

FISHER RESEARCH LABORATORY

1465-H Henry Brennan Dr, El Paso, TX 79936

915-225-0333 · 1-800-685-5050

Email: info@fisherlab.com

