

FISHER RESEARCH LABORATORY

Gold Bug 2

GOLD NUGGET HUNTER METAL DETECTOR

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



FISHER M-SCOPE CONTROLS

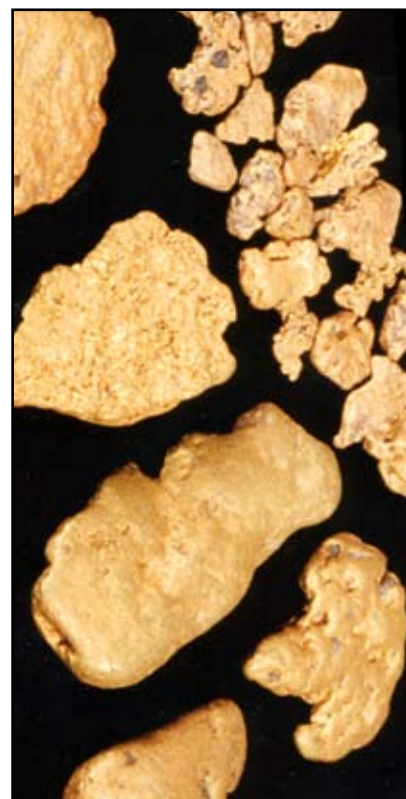
- **THRESHOLD:** Small shaft on rear of control housing. Controls threshold tone.
- **MODE:** Three-position toggle switch: 1. IRON DISC Mode for iron and trash discrimination 2. Normal Mode for normal, all metal operation. 3. AUDIO BOOST MODE for hearing faint, deep targets.
- **BATTERY TEST/SENSITIVITY:** 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 search coil 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.

FISHER M-SCOPE 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 hipmount or chest mount
- **Weights only 2.9 lbs.**
- **Quartz-crystal** locked electronics.
- **Uses only two, drop-in, 9-V batteries**
- **Dual-knob ground control** for coarse and fine adjustment.

• LIFETIME LIMITED WARRANTY
for a Lifetime of Service & Satisfaction!

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 Lifetime Limited Warranty* for a lifetime of service & satisfaction.



FISHER RESEARCH LABORATORY

Gold Bug 2

Subject to improvement, modification or change without notice.

SPECIFICATIONS

LENGTH

Extended53" ²
Collapsed40" ²

WEIGHT

Complete2.9 lbs.
Control Housing.....1.0 lbs.
Handle and Coil1.9 lbs.

FREQUENCY

LF Search71.01 kHz
Response(VCO) ³

MINERALIZATION SETTINGS

1. High Mineral (attenuated, fast autotune)
2. Normal Mineral (fast autotune)
3. Low Mineral (gain boosted, slow autotune)

OPERATING MODES

1. All metal Autotune (Normal) ⁴
2. All metal Autotune (Audio Boost) ⁴
3. Iron Discrimination ⁴

AUDIO OUTPUT

Speaker2" Moisture Resistant
Headphone Jack1/4" 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, autotune modes

SEARCH COIL

Type.....Elliptical, Co-Planar
Size.....6.5" or 10" standard, other sizes available
Shielding100% Electrostatic Coverage ⁵
Interchangeable.....Yes
Waterproof.....Yes
Cable Length.....7 feet

SPECIAL FEATURES

Handle Mount / Hip Mount Convertable.....Yes

BATTERIES

Type.....(2) 9V Transistor
Life-Carbon Zinc.....10-20 hours ²
Life-Alkaline.....25-35 hours ²
Nicads.....5-10 hours ²

WARRANTY

Lifetime Limited Warranty* -
*warranty may vary outside of the United States, warranty applies to the original purchaser only. see your dealer for details.

NOTES

1. Subject to improvement or modification without notice.
2. Approximate.
3. Voltage Controlled Oscillator. Volume and frequency increase as target is approached. This effect is most pronounced in the No-Motion mode.
4. The Gold Bug is a "motion" detector in the Auto-Tune and Motion modes. The search coil must be moving at least slightly to detect a target.

ACCESSORIES

STANDARD EQUIPMENT:

6.5" or 10" Elliptical Search Coil

OPTIONAL EQUIPMENT:

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

Carrying Bag
Hard Carrying Case
Fisher Phones
Stereo Phones

ORDERING INFORMATION Call 1-800-M-Scope-1 • 1-800-672-6731 • for a Dealer Near You

For More Information Contact:

FISHER RESEARCH LABORATORY

200 W. Willmott Rd., Los Banos, CA 93635-5501

Tel 209.826.3292 Fax 209.826.0416

www.fisherlab.com email: info@fisherlab.com

FRL#8707405-E

Inquiries outside of the U.S. & Canada Contact:

FISHER EXPORT DEPARTMENT

280 State Street, Suite 202, North Haven, CT 06473, USA

Tel 203.230.4130 Fax 203.248.8093

email: fisher@exportdept.com