

FISHER RESEARCH
LABS

METAL DETECTORS

*Revolutionary
Advancement In
Metal Detecting
Technology*



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Welcome to Fisher's distinctive line of metal detectors!

Our detectors are preferred by the most seasoned pros for their versatility, depth and cutting edge technology while newcomers to treasure hunting pick Fisher detectors for their easy of use and technological innovation.

Inside this catalog you'll find a metal detector to meet your needs, be it hunting for coins, relics, jewelry, gold prospecting, caches or underwater searches. Choose from our extensive collection, which includes our popular F-series, dynamic Gold Bug[®] family and our underwater detectors. We also offer a wide selection of accessories from searchcoils to digging implements to enhance your hunting experience.

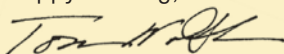
Here at Fisher Research Labs, the oldest name in the metal detecting industry, our engineers have redefined the state-of-the art in detecting technology. The result is a selection of the best metal detectors on the market today that are known for their Depth, Versatility, Mineral Ground Penetration, Noise Cancellation Technology, Target Separation, Long Battery Life and Ergonomics.

Simply put, Fisher detectors have every feature you need for successful hunting.

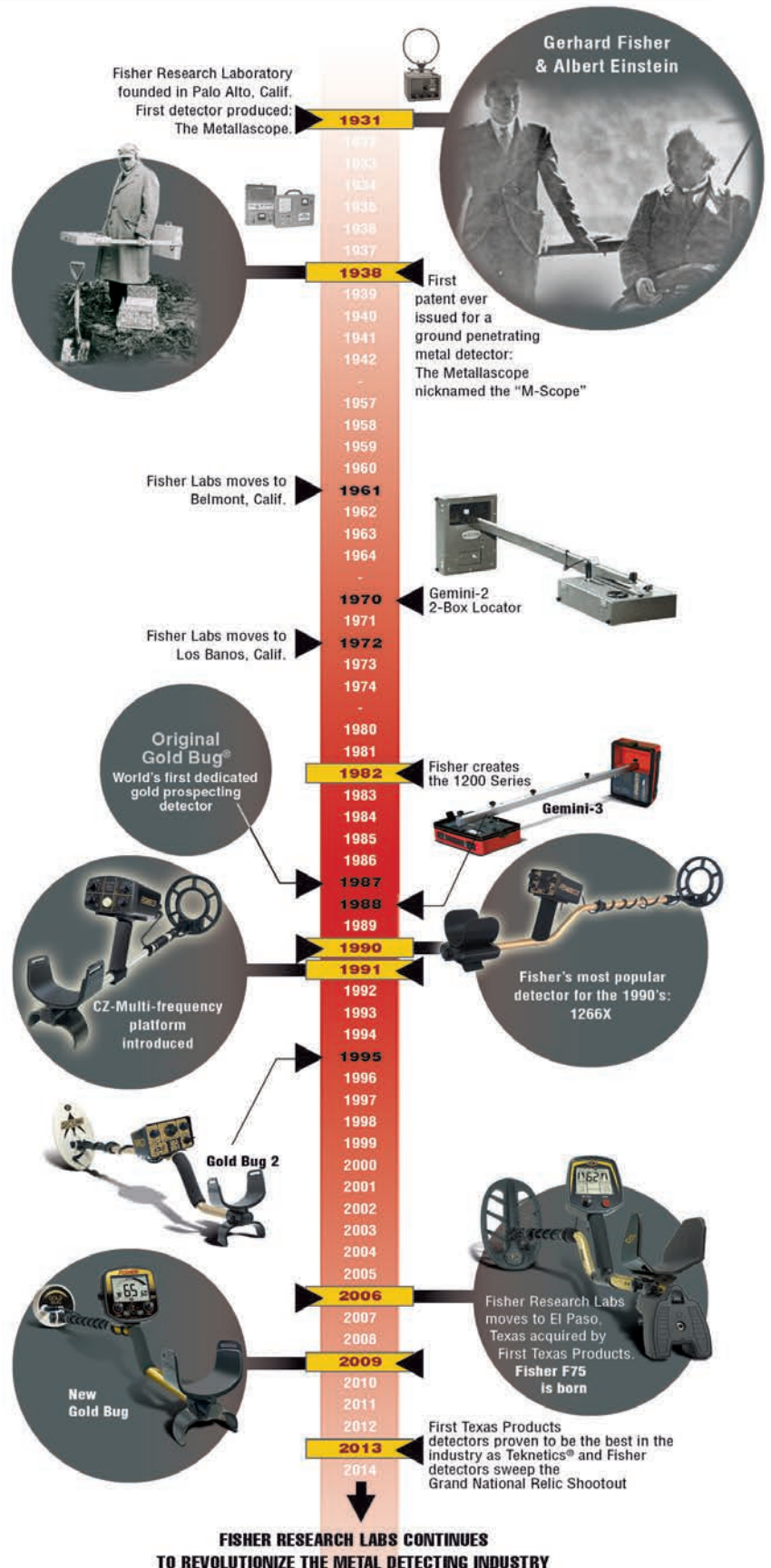
Turn to our Finds Page and you'll read about the treasures uncovered by detectorists around the globe, and why treasure hunters make Fisher their brand of choice.

Get a new Fisher detector today and join the hunt! If you need advice or have any questions, please contact us directly or visit your local dealer. We look forward to hearing about your next find.

Happy Hunting,



Tom Walsh, President
Fisher Research Labs[®]



FINDS & TESTIMONIALS



Fisher Gold Bug DP

I found this group of targets all within a 30-foot diameter circle, and the dime was only 3 feet away from the gold coin.



I've been hunting the early Civil War camps (1861-62) in central Missouri for the past two years. The only machine I use in the camps is the **Fisher Gold Bug DP**. Don't be fooled by the name, because this machine can find it all. Aside from filling up several relic cases, these are the silver coins the unit has sniffed out so far this year. Almost every coin in the photo was mixed in amongst a bed of square nails. I strongly believe I have found the premier detector for iron-separation.

1861 quarter; 1860 counterfeit quarter; 1861 dime; 1861 dime; 1857 dime; 1853 dime; half dimes from 1854, 1856, 1858, 1859 and 1861; 1854-O half dime; 1852 dime.

Jeff Parker, Missouri



F75Ltd Finds Monster Gold Nugget in Alaska

I found a 3.42-troy ounce nugget with my **F75Ltd** at Ganes Creek, Alaska. It was in a hole about 15" deep in a 2' diameter.

Now that Ganes Creek has stopped its metal detecting program, I think these "big nugget" finds are going to be quite a bit more rare events in the future.

Walter Ward, Alaska



Gold Bug® Finds Coins in New Zealand

I am very very pleased with my new Gold Bug! In this picture from my hunt in a park in Christchurch, New Zealand, there are some old one- and two-cent New Zealand coins, as well as some old 50-cent pieces. The gold-colored coins are our \$1 and \$2 coins. I have had about 10 hours of hunting and I am learning how to use the machine and figuring out the signals and what they may mean!

Chris Chenier, New Zealand



CZ-21 Finds Jewelry

I bought a CZ-20 in 2001 and loved it! I sent in for the CZ-21 conversion and I liked it so much I bought a new CZ-21. I have been detecting since 1975 at age 12 and have tried other water machines but found Fisher to be the best for my needs.

I like to hunt in All Metal Mode, but I like the quick option of switching to the Tone ID Discriminate Mode when I am in an overly trashy area. Using the CZ-21 in All Metal has allowed me to find gold others have missed with other machines where they crank up their Discrimination. This detector is great for traveling; it's rugged and easy to operate. I have found a lot of gold and silver jewelry with these two machines over the years. I let my land-hunting friends use them now and then when they want to give water hunting a try.

Casper, Massachusetts



F75Ltd

These gold coins were found in the midlands of South Carolina with my **F75Ltd**; two were dated 1760 and one 1763. They are all Netherlands 14 Gulden coins.

Quinton Bolin, South Carolina



F70

I found a unique coin from the Kelten in the Netherlands using my F70. The coin is dated by an archeologist between 50-15 B.C. "Triquetrum Starter of the Batavians" is the name of this coin and it is a copper mix. In Dutch we call it a "Regenboogschotel," which means "rainbow dish." It is an offering coin. I also hunt with an F4.

Fam Vd Bosch, Holland



F75Ltd Finds Palstave and Medieval Ring in the UK

The **F75Ltd** is going well in the UK. Here are two pictures of my finds: a Bronze Age palstave axe head, 1100-1400 BC; and a medieval Tudor gold ring.

Eric Whitewood, United Kingdom



F70

It was a cold January day in Wisconsin when I found a 1943 and a 1944 Walking Liberty half dollar in one hole using my F70.

Russ Balbirona, Wisconsin

Designed for depth and speed with great performance and value, Fisher's F-Series meets the needs of professionals and novices alike. From our top-of-the-line **F75 Ltd** to our popular F22, Fisher metal detectors are engineered to be the best.

F75 Ltd & F75

The **F75 Ltd** and **F75** are two of the best metal detectors on the market today. Ideal for coins, relics, jewelry, caches and gold nuggets; they are truly versatile. When the **F75** was released it raised the bar in the industry for impressive depth and incredible target separation capability. Its unparalleled "iron see-through" has been the talk of the industry. Sites thought to have been cleaned out now produce countless artifacts. These brothers of a sort share a core group of features. The *Ltd* version comes with additional Boost and Cache Modes, a 5" DD Round Searchcoil and a set of rain covers for the control and battery housing.

VERSATILITY Default, Jewelry, Bottle Cap and Plowed Field Modes cover all the bases. Both detectors have adjustable Discrimination and Notch, three different All Metal Modes and an assortment of searchcoil configurations.

GROUND PENETRATION Ground balance manually or by using our proprietary FASTGRAB™. An active on-screen Fe₃O₄ meter shows the relative amount of iron mineralization present for monitoring soil conditions.

NOISE CANCELLATION Minimize electromagnetic interference by reducing sensitivity or switching between seven different frequency options.

TARGET SEPARATION Quickly recover between closely associated targets with a fast retune speed. Easily identify desired targets like coins and relics masked by other targets like nails.

ERGONOMICS Perfectly balanced, comfortable grip, hunt fatigue-free for hours. Trigger-actuated Pinpoint and Ground Balance allow one-hand operation with on-the-fly pinpointing that also displays depth information. The entire operating menu is displayed on the screen making it easy to learn and use. The rear-mounted headphone jack means no headphone cable to stretch across the screen. Nothing can accidentally alter your machine settings because the control knob is only enabled when the menu button is pressed. We thought of everything.

BATTERY LIFE Enjoy 40+ hours of power with one set of 4 AA Alkaline batteries. Rechargeable batteries can also be used (nickel metal hydride or nickel-cadmium).

ACCESSORY SEARCHCOILS Select from 6 different searchcoil sizes and types to make your **F75** even more versatile.

FEATURES

- Large LCD Screen with 0-99 Numeric Target Identification Display
- Trigger-Actuated Pinpointing with Variable Audio Pitch
- 8 Different Audio ID Tone Options
- Multiple Program Modes, 3 All Metal Modes
- Double-Filter Discrimination for Searching Trashy Areas
- Notch and Discrimination Controls
- Magnetic Mineralized Bar Graph Readout
- Trigger Actuated FASTGRAB™ Ground Balance with Manual Override
- Non-Volatile Memory Saves Settings
- Back Light for Low Light Conditions
- Adjustable Arm Rest and Pole Assembly
- 1/4" (6.3 mm) Headphone Jack
- 7 Frequency Shift Options
- Uses Four AA batteries
- Comes Standard with 11" (28 cm) DD Elliptical Open Waterproof Searchcoil
- 13 kHz Operating Frequency
- Weight: 3.5 lbs. (1.6 kg)
- 5 Year Warranty

Additional Waterproof Searchcoils Available:

- 5" (13 cm) DD Round Closed
- 6.5" (17 cm) Concentric Elliptical Closed
- 10" (25 cm) Concentric Elliptical Open
- 10" (25 cm) DD Elliptical Closed
- 15" (38 cm) DD Round Open

Accessories: Arm Strap, Rain Covers, Searchcoil Scuff Covers



F75

F75

F75 Ltd

**THE ULTIMATE
DETECTOR**

F75 Ltd

The advanced technology of the **F75 Ltd** makes it the deepest and most versatile detector on the market today. Boost Mode increases depth and gives an added edge when hunting forest clutter or deep vegetation. Cache Mode detects large objects buried deep. Combined with our 15" DD Searchcoil it is the ideal combination when searching for deep caches, projectiles or meteorites. Also included with the **F75 Ltd** is a 5" DD round Searchcoil, excellent in trashy areas and for locating small items and gold nuggets. A set of rain covers for the control and battery compartments is also included.

F70**COIN & RELIC
POWERHOUSE**

The F70 is a multipurpose high-performance metal detector noted for its quick response and fast retune speed so the user can cover ground quickly and still get great target separation. The 13 kHz operating frequency means it responds equally well to gold nuggets, coins and jewelry. The F70 has two different retune speeds: fast (default) and slow, ideal when searching for very deep or for very small targets such as gold nuggets. User can choose from two program modes.

INTUITIVE USER INTERFACE The entire menu is visible on the LCD with large Target-ID numbers for easy identification, and continuous information on battery condition and ground mineralization. With the touch of a button, enter the Ground Balance or Pinpoint Mode, shift frequencies to eliminate interference, notch specific target groups in or out, change Audio Tone ID or change Discrimination and Sensitivity settings.

USER COMFORT Only 2.9 lbs. and well balanced for fatigue-free detecting. The durable high-friction foam elastomer handgrip is comfortable in any weather. Controls are conveniently located and easy to learn and use. A touchpad interface means there are no intrusive knobs. The stem is fully adjustable with locking collars for a tight fit.

FEATURES

- All Metal Auto-Tune Mode
- Advanced Software-Based Motion Discrimination Mode
- Large LCD Screen with 0-99 Numeric Target Identification Display
- One-touch Pinpoint with Variable Audio Pitch
- Multiple Audio ID Tone Options
- Notch Mode
- Soil Bar Graph Readout (Magnetic Mineralized Soil)
- Confidence Bar Graph Readout (Signal Strength)
- GROUND GRAB® Touchpad Ground Balancing
- Non-Volatile Memory Saves Settings
- 1/4" (6.3 mm) Headphone Jack
- Frequency Shift Options
- Uses 4 AA batteries
- Standard with 10" (25 cm) Concentric Elliptical Open Waterproof Searchcoil
- 13 kHz Operating Frequency
- Weight: 2.9 lbs. (1.3 kg)
- 5 Year Warranty

Additional Waterproof Searchcoils:

- 5" (13 cm) DD Round Closed
- 6.5" (17 cm) Concentric Elliptical Closed
- 10" (25 cm) DD Elliptical Closed
- 11" (28 cm) DD Elliptical Open
- 15" (38 cm) DD Round Open

Accessories: Arm Strap,
Searchcoil Scuff Covers, Rain Covers

F5

**COMBINES
THE BEST
OF ANALOG
& DIGITAL
TECHNOLOGY**

With a combination of analog and digital controls, the F5 has one of the best user interfaces ever designed. Control knobs and touch pads are accessible with a single hand. Gain and Threshold knobs are strategically placed to easily “thumb” the controls up and down while analyzing a target, then easily return to the previous positions and it’s all visible in real-time. This high-tech detector with automated features is easy for beginners and has enough fine tuning control options to satisfy the professional.

UNIQUE FEATURES Real-time ground phase conditions are displayed making it possible to monitor changes and quickly lock on to a new phase setting to perfectly balance the detector to the conditions under the Searchcoil. A unique display feature optimizes what you see at any given time. The lower left display changes instantly depending on setting adjustments, and then returns to display the active ground balance setting.

INTUITIVE USER INTERFACE All variable settings are visible on the LCD making it very easy to use. Large Target-ID numbers make for easy identification. The display also provides continuous information on battery condition and has a confidence indicator. At the touch of a button enter the Ground Balance or Pinpoint Mode, shift frequencies to eliminate interference, notch specific target groups in or out, change Audio Tone ID or change Discrimination and Gain settings.

USER COMFORT 2.9 lbs. and well balanced for stress free metal detecting. The durable high-friction foam elastomer handgrip is comfortable in any weather. Controls are conveniently located and easy to learn and use. A touchpad interface means there are no intrusive knobs. The stem is fully adjustable with locking collars for a tight fit.

FEATURES

- High Resolution Manual Ground Balance
- Visual Target-ID by Category and 0-99 Numeric Readout
- Frequency Shift
- Target-ID Confidence Bar Graph
- One-Touch Notch
- Push Button Static Pinpoint with Numeric Depth Readout
- Threshold and Gain Adjustments
- 4-Tone Audio ID
- Continuous Ground Mineralization and Ground Phase Readout
- 1/4" (6.3 mm) Headphone Jack
- Uses two 9V batteries
- Standard with 10" (25 cm) Concentric Elliptical Open Waterproof Searchcoil
- 7.69 kHz Operating Frequency
- Weight: 2.9 lbs. (1.3 kg)
- 5 Year Warranty

Additional Waterproof Searchcoils Available:

- 5" (13 cm) DD Round Closed
- 8" (20 cm) Concentric Round Open
- 10" (25 cm) DD Elliptical Closed
- 11" (28 cm) DD Elliptical Open

Accessories:

- Arm Strap, Rain Covers, Searchcoil Scuff Covers

THE NEW GOLD BUG

**Gold & Relic
Powerhouse**

The Gold Bug® family has revolutionized gold prospecting with new prospecting tools, Target-ID, incredible depth and all at an affordable price!

Its fast return speed and biaxial Searchcoils create superb target separation with impressive depth. V-Break™, the industry's first Variable Breakpoint tone discrimination system, allows user control of the multi-tone Audio ID system. This feature helps distinguish iron targets with a distinctive low audio tone while non-ferrite targets like gold, induce high tones. Tone discrimination combines with a dead-accurate Visual ID system to give gold prospectors a vital new tool in finding gold without having to dig any iron targets. An expanded 40-Point Iron ID target range helps differentiate between larger iron objects and smaller nails and pieces. The way it minimizes the masking effects of ferrous targets near non-ferrous targets is simply amazing!

Coin and relic hunters marveled at how well the Gold Bug® Pro performed with our legendary 11" DD Searchcoil, and the Gold Bug® DP was born.

Two more unique features are the real-time display of the Ground Phase value and an Fe₃O₄ meter that indicates the amount of mineralization present. These features monitor changes in soil conditions to locate and trace black sand concentrations where gold is commonly found. The Ground Balance system handles the toughest of ground conditions, capable of balancing all the way to salt.

No longer do you need a specialized detector for prospecting and another for coins and relics; the Gold Bug excels at both!

SHARED FEATURES of the GOLD BUG®, PRO & DP

- Discrimination Mode for coins and relics
- Motion All Metal Mode
- No-motion Pinpoint with Depth Indicator
- Computerized GROUND GRAB®
- Continuous Ground Condition Readout
- Continuous Ground Phase and Mineralization Readout
- V-Break™, Industry's first Variable Tone Breakpoint Discrimination
- Threshold and Gain Adjustments
- Signal Strength Indicator
- Target-ID and 2-Tone Audio that includes V.C.O.
- 1/4" (6.3 mm) and 1/8" (3.2 mm) headphone Jacks
- Uses one 9V Alkaline battery
- Standard with 5" (13 cm) DD Round Closed Waterproof Searchcoil (Gold Bug and Pro only)
- 19 kHz Operating Frequency
- Weight: 2.5 lbs. (1.1 kg)
- 5 Year Warranty

**GOLD BUG® PRO
ADDITIONAL FEATURES:**

- Computerized GROUND GRAB® with Manual Adjust
- Higher Sensitivity

**STEP UP TO THE
GOLD BUG® DP:**

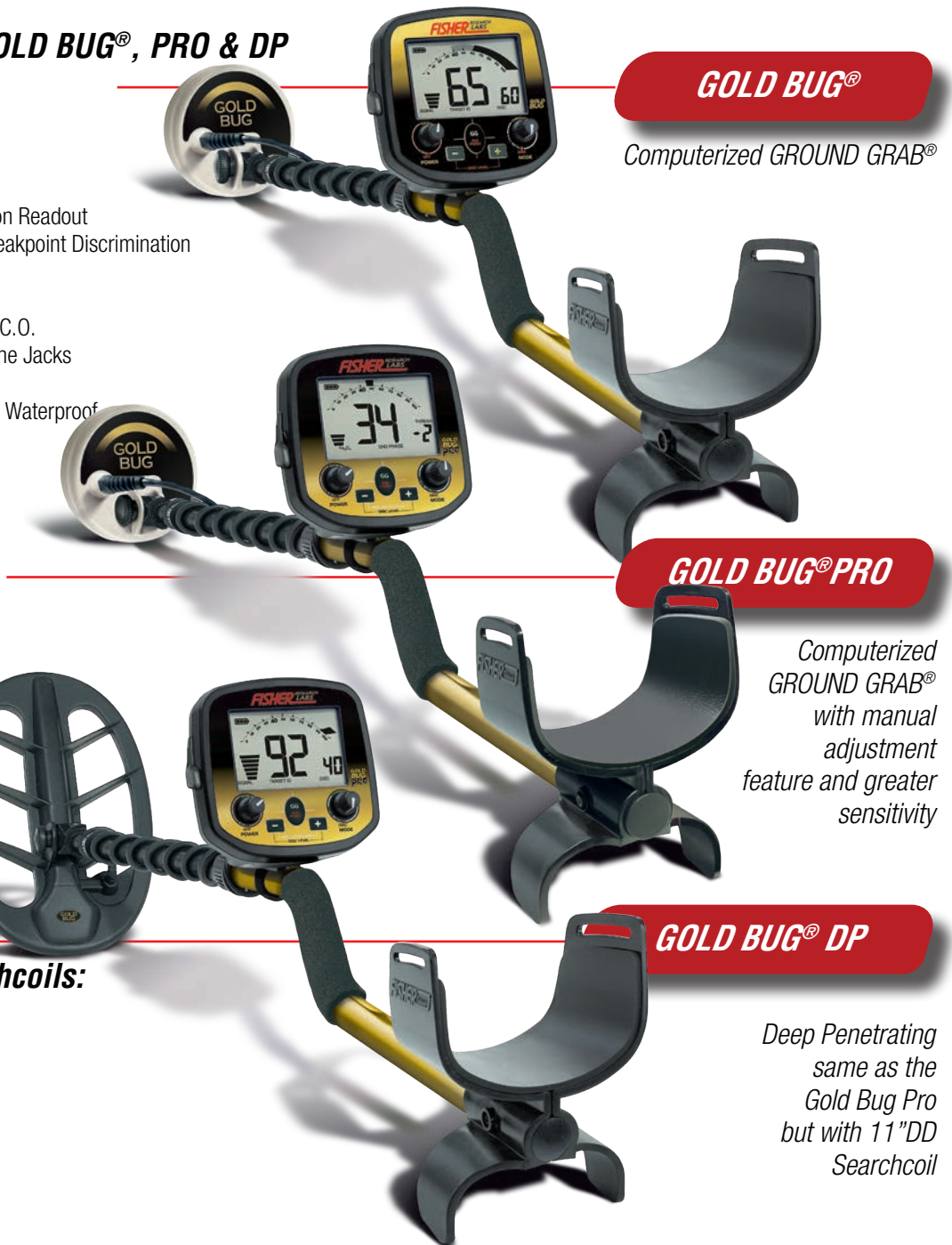
- 11" (28 cm) DD Elliptical Open Waterproof Searchcoil
- Weight: 2.8 lbs. (1.3 kg)

Additional Waterproof Searchcoils:

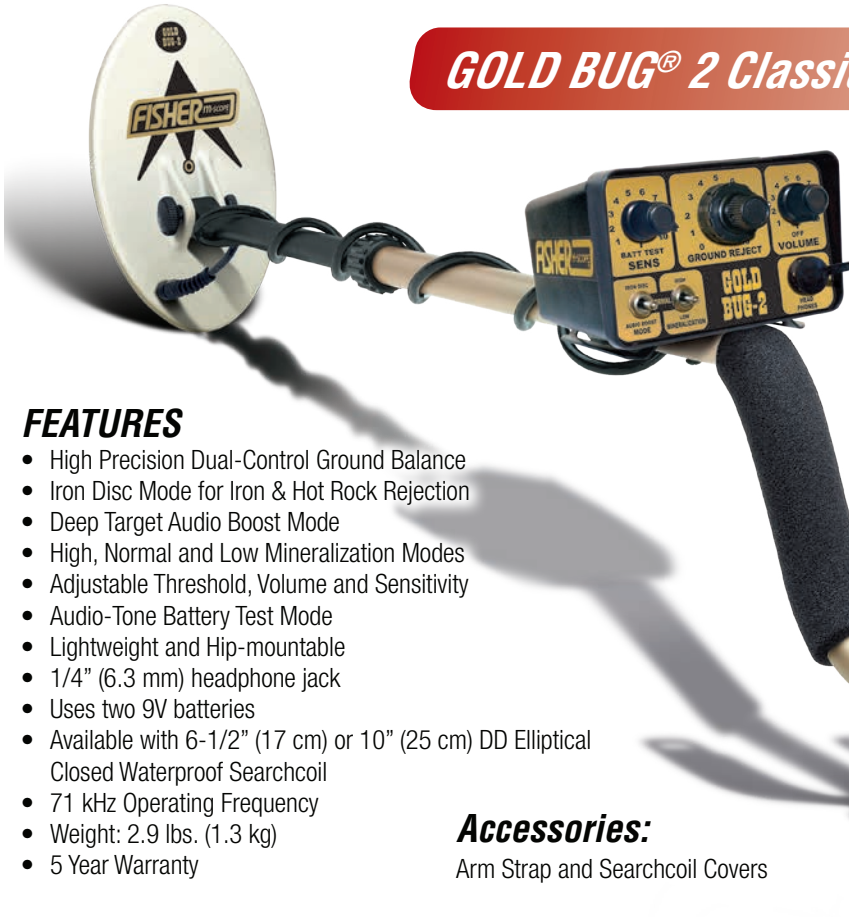
- 5" (13 cm) DD Round Closed
- 10" (25 cm) DD Elliptical Closed
- 11" (28 cm) DD Elliptical Open

Accessories:

- Arm Strap, Rain Cover, Searchcoil Scuff Covers



GOLD BUG® 2 Classic



FEATURES

- High Precision Dual-Control Ground Balance
- Iron Disc Mode for Iron & Hot Rock Rejection
- Deep Target Audio Boost Mode
- High, Normal and Low Mineralization Modes
- Adjustable Threshold, Volume and Sensitivity
- Audio-Tone Battery Test Mode
- Lightweight and Hip-mountable
- 1/4" (6.3 mm) headphone jack
- Uses two 9V batteries
- Available with 6-1/2" (17 cm) or 10" (25 cm) DD Elliptical Closed Waterproof Searchcoil
- 71 kHz Operating Frequency
- Weight: 2.9 lbs. (1.3 kg)
- 5 Year Warranty

Accessories:

Arm Strap and Searchcoil Covers

The Gold Bug®2 is the best detector on the market for finding the tiniest gold nuggets. It offers extraordinary sensitivity; at 71 kHz it features the highest operating frequency on the market. The Gold Bug 2 also features iron discrimination, is dust and moisture resistant, has audio-boost and can operate in any type of soil with the choice of three mineralization modes. In the Iron Disc Mode the detector can identify hot rocks and small iron trash items like nails. An Audio Boost Mode increases

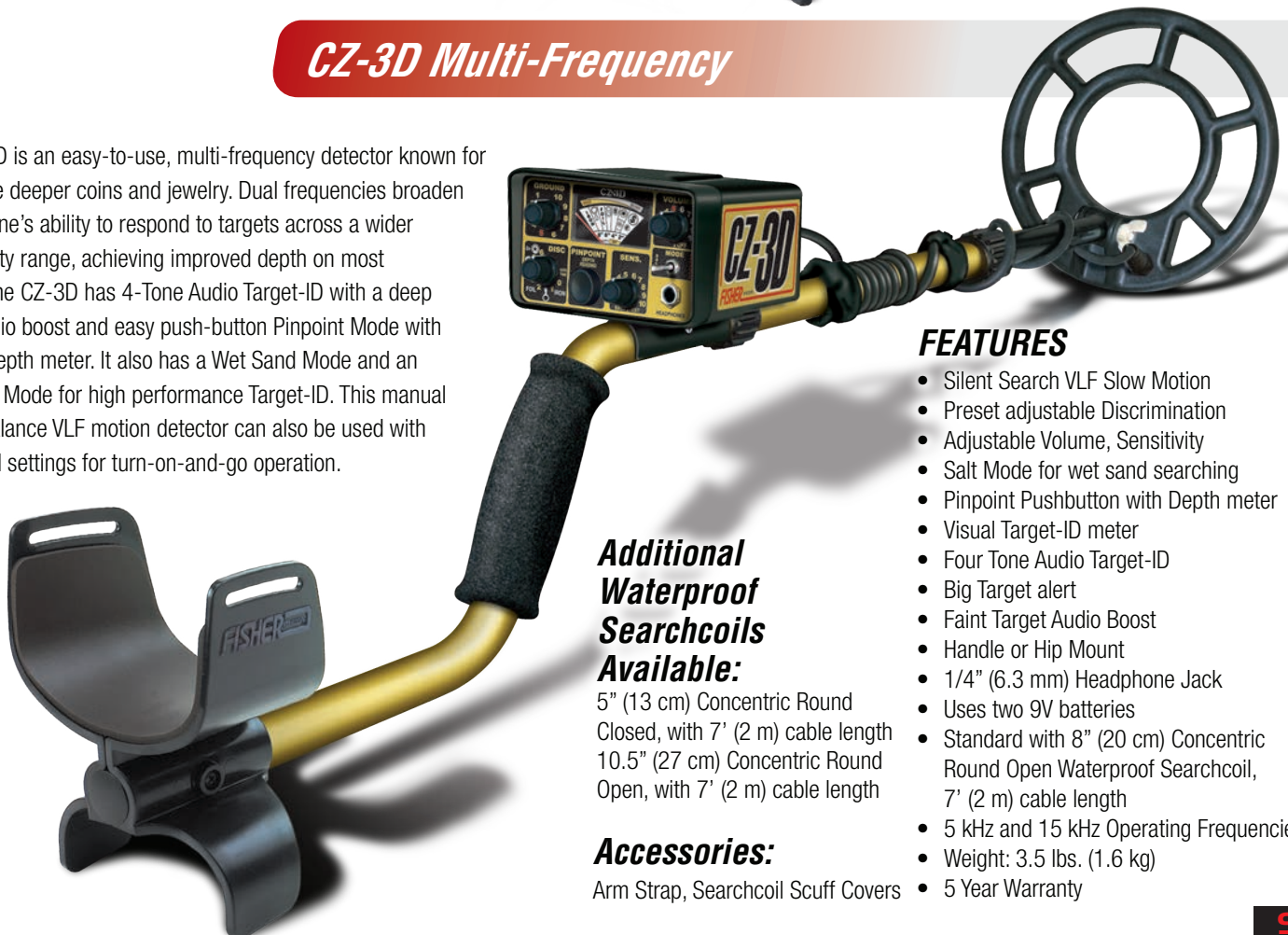
the depth capability and automatically increases the volume of any faint signal such as a small or deep nugget.

Additional Waterproof Searchcoils:

Searchcoil: 14" (36 cm) Elliptical Closed

CZ-3D Multi-Frequency

The CZ-3D is an easy-to-use, multi-frequency detector known for finding the deeper coins and jewelry. Dual frequencies broaden the machine's ability to respond to targets across a wider conductivity range, achieving improved depth on most targets. The CZ-3D has 4-Tone Audio Target-ID with a deep target audio boost and easy push-button Pinpoint Mode with a target depth meter. It also has a Wet Sand Mode and an Enhanced Mode for high performance Target-ID. This manual ground balance VLF motion detector can also be used with suggested settings for turn-on-and-go operation.



FEATURES

- Silent Search VLF Slow Motion
- Preset adjustable Discrimination
- Adjustable Volume, Sensitivity
- Salt Mode for wet sand searching
- Pinpoint Pushbutton with Depth meter
- Visual Target-ID meter
- Four Tone Audio Target-ID
- Big Target alert
- Faint Target Audio Boost
- Handle or Hip Mount
- 1/4" (6.3 mm) Headphone Jack
- Uses two 9V batteries
- Standard with 8" (20 cm) Concentric Round Open Waterproof Searchcoil, 7' (2 m) cable length
- 5 kHz and 15 kHz Operating Frequencies
- Weight: 3.5 lbs. (1.6 kg)
- 5 Year Warranty

Additional Waterproof Searchcoils Available:

5" (13 cm) Concentric Round Closed, with 7' (2 m) cable length
 10.5" (27 cm) Concentric Round Open, with 7' (2 m) cable length

Accessories:

Arm Strap, Searchcoil Scuff Covers

THE NEW F SERIES

The **F44** is a fully **weatherproof**, easy to use manual ground balance detector. It has superfast retune speed with excellent target separation and easy to use Discrimination, Sensitivity, Notch and Pinpoint features. Fe-Tone® adjustable iron audio allows you to set the volume of ferrous targets lower than the volume of non-ferrous targets for increased clarity on desirable targets. GROUND-GRAB® Computerized Ground Balancing and Manual Ground Balance make it easy to tune the F44 to the soil you are hunting in. Easily identify buried targets with the 9-Segment Target Categories and a 0-99 numeric Target-ID enhanced with 4-Tone Audio-ID System. Custom made allow users to set their own tones. Rain or shine the F44 excels when most detectors can't!

The **F22** is a fully **weatherproof**, easy to use turn-on-and-go metal detector. It has superfast retune speed with excellent target separation and easy to use Discrimination, Sensitivity, Notch and Pinpoint features. Fe-Tone® adjustable iron audio allows you to set the volume of ferrous targets lower than the volume of non-ferrous targets for increased clarity on desirable targets. Easily identify buried targets with the 9-Segment Target Categories and a 0-99 numeric Target-ID enhanced with 4-Tone Audio-ID System. Custom made to allow users to set their own tones. Go ahead, get it wet! The F22 can handle almost any environment!

The **F11** is an easy to use turn-on-and-go metal detector with one of the best feature sets of any metal detector in its price range. The F11 has superfast retune speed with excellent target separation and easy to use Discrimination, Sensitivity, Notch and pinpoint. Easily identify targets with the 9-Segment Target Categories enhanced with the 4-Tone Audio-ID system. Target depth is displayed graphically both in real time and in pinpoint. Get your F11 and discover history now!

SHARED FEATURES of the F44, F22 and F11

- 4-Tone Audio ID
- Adjustable Sensitivity and Volume
- Static Pinpoint
- Notch Discrimination System
- Ultra-lightweight Only 2.3 lbs. Operational Weight
- 7.69 kHz Operating Frequency

F44 ADDITIONAL FEATURES:

- **Weatherproof**
- Operates on 2 AA Batteries
- Fe-Tone® Adjustable Iron Audio
- Ground Grab® Computerized Ground Balancing
- Manual Ground Balance
- 9-segment visual and Numerical Target-ID
- Backlight for Low Light Conditions
- 5 Modes of operation
- Large 2-Digit Numeric Target-ID Numbers, 1-99
- Iron Identifier Icon
- Non-Volatile Memory Saves Settings
- All Metal Mode
- 11-Inch Triangulated Concentric Elliptical Searchcoil

F22 ADDITIONAL FEATURES:

- **Weatherproof**
- Operates on 2 AA Batteries
- Fe-Tone® Adjustable Iron Audio
- 4 Modes of operation
- 9-segment visual and Numerical Target-ID
- Large 2-Digit Numeric Target-ID Numbers, 1-99
- Iron Identifier Icon
- Non-Volatile Memory Saves Settings
- 9-Inch Triangulated Concentric Elliptical Waterproof Searchcoil

F11 ADDITIONAL FEATURES:

- 3-Modes of operation
- 9-Segment visual Target-ID
- 7-Inch Waterproof Concentric Elliptical Searchcoil
- Operates on One 9 Volt Battery

**F44**

Weatherproof Detector Additional Waterproof Searchcoils:

- 7" Concentric Elliptical Searchcoil
- 9" Triangulated Concentric Elliptical Searchcoil
- 11" DD Elliptical Open Searchcoil

Accessories:

Arm Strap, Protective Cover, Searchcoil Cover

F22

Weatherproof Detector Additional Waterproof Searchcoils:

- 7" Concentric Elliptical Searchcoil
- 11" Triangulated Concentric Elliptical Searchcoil
- 11" DD Elliptical Open Searchcoil

Accessories:

Arm Strap, Protective Cover, Searchcoil Cover

F11

Additional Waterproof Searchcoils:

- 9" Triangulated Concentric Elliptical Searchcoil
- 11" Triangulated Concentric Elliptical Searchcoil
- 11" DD Elliptical Open Searchcoil

Accessories:

Arm Strap, Rain Cover, Searchcoil Cover

F19

The F19 is the best relic hunting machine ever! Fe-Tone[®] adjustable iron audio allows you to set the volume of ferrous targets lower than the volume of non-ferrous targets for increased clarity on desirable targets. GROUND-GRAB[®] Computerized Ground Balancing and Manual Ground Balance making it easy to tune the F19 to the soil you are hunting in. Get your F19 and find what everyone else has left behind!

FEATURES

- FeTone™, Adjustable Iron Audio
- Enhanced V-Break[®], Tone Discrimination System
- Notch Window with Adjustable Notch Width
- Backlit Display (Backlight)
- Computerized GROUND GRAB[®], One Touch Ground Balance with Manual Override
- Unmatched Target Separation in Iron & Trash
- Continuous Ground Condition Readout:
 - Ground Phase value indicates type of mineralization
 - Fe₃O₄ graphic indicates amount of mineralization
- Ground balance all the way to salt
- Static All Metal Pinpoint with Depth Indicator
- 19 kHz Operating Frequency
- 10-Inch Waterproof DD Searchcoil
- Ultra-Lightweight, only 2.5 lbs. (1.1 kg.)

Additional Waterproof Searchcoils Available:

- 5" DD Searchcoil
- 11" DD Searchcoil

Accessories:

- Arm Strap, Rain Cover, Searchcoil Cover

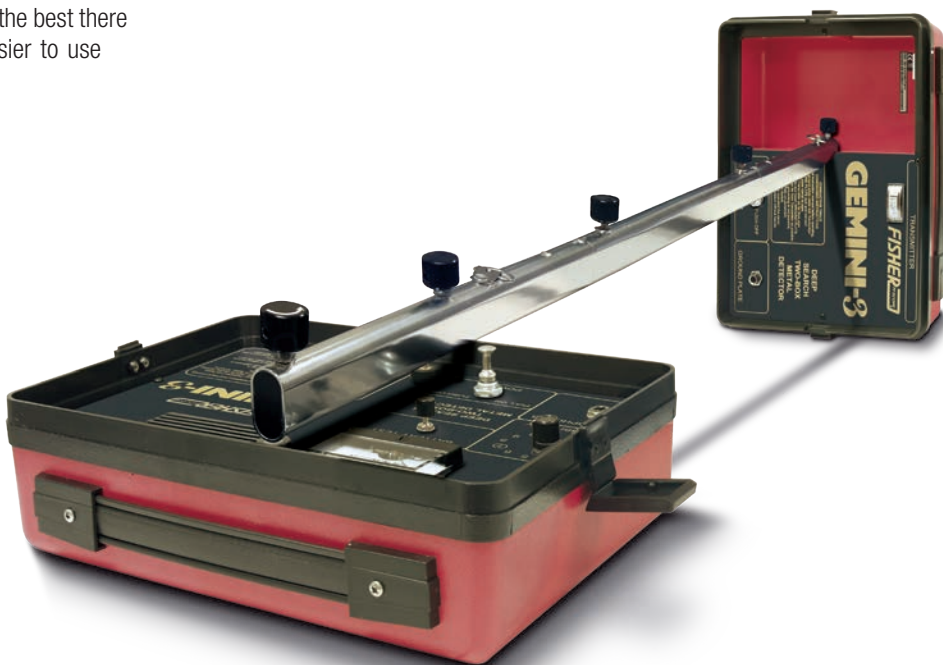


GEMINI-3 Cache Locator

Two-box metal detectors are used by prospectors, geologists, treasure hunters and public utility companies to locate large, deep objects, ore veins, pipes and cables. Fisher Labs, the recognized leader in the field, was granted the first two-box metal detector patent in 1938. The GEMINI-3 is respected for being the best there is because it goes deeper, traces farther and is easier to use than any other cache finder in its class.

FEATURES

- V.C.O. audio response for target pinpointing
- Inductive Search Mode
- Conductive Trace Mode
- Wide and Narrow Scan Inductive Trace modes
- 60-Cycle Noise Reduction circuitry
- Power On-Off Push-Pull switches
- Uses 16 AA batteries; 8 in Transmitter and 8 in Receiver
- Battery Test Meters
- 81.92 kHz Operating Frequency
- Weight: 7.5 lbs. (3.4 kg)
- 5 Year Warranty



UNDERWATER METAL DETECTORS

The **CZ-21** and **1280X** are housed in the most rugged enclosures and each have the same collapsible pole assemblies. A short pole assembly is desired when diving, but full extension is preferred when standing or wading. Both are submersible to 250 feet. The control housing can be easily removed for hip-mounting or it can be chest-mounted with an optional chest harness. The CZ-21 has a reputation for being the best saltwater metal detector ever made, while the 1280X is known for being the best fresh water detector, but both can be used in either environment.

1280X

The deep-seeking **1280X Aquanaut** features turn-on-and-go operation because it automatically tunes itself to the changing conditions. It is very easy to use. No fine tuning, no threshold and no ground balancing adjustments are needed. Turn it on, set the volume, sensitivity and discrimination, and you are set for hours of care-free hunting.

FEATURES

- Automatic turn-on-and-go operation
- Adjustable Sensitivity, Discrimination and Volume
- Audio and Visual Target Response
- Battery Test Mode
- Fully Collapsible pole assembly
- Submersible to 250 feet (76 m)
- Removable control housing with belt-mount attachment
- Arm Strap included
- Uses 8 AA batteries
- Up to 75 Hours of Battery Life
- Available with 8" (20 cm) or 10" (25 cm) Concentric Round Open Searchcoil
- Weight: 5.8 lbs. (2.6 kg) w/8" (20 cm) Searchcoil
6.3 lbs. (2.9 kg) w/10" (25 cm) Searchcoil
- 2.4 kHz Operating Frequency
- 2 Year Warranty

Accessories: Chest-mount Harness, Searchcoil Scuff Covers



CZ-21

The **CZ-21** is a multi-frequency metal detector that has adjustable discrimination, is easy to use and designed to handle the toughest mineral concentrations on any salt or fresh water beach. The CZ-21 also has Audio Tone Target-ID, a highly sought after feature that allows users to distinguish iron targets from gold. The CZ-21 delivers!

FEATURES

- Dual Frequency Fourier Domain Signal Analysis
- One touch Pinpoint (V.C.O. non-motion)
- Manual Ground Balance
- All Metal Auto-Tune Mode
- Discrimination Mode with 3-tone Audio Target-ID
- Large target alert audio, faint target audio boost
- Adjustable Sensitivity, Discrimination and Volume
- Battery Test Mode
- Fully Collapsible Pole Assembly
- Submersible to 250 feet (76 m)
- Removable control housing
- Uses four 9V Alkaline batteries
- Available with 8" (20 cm) or 10" (25 cm) Concentric Round Open Searchcoil
- 5 kHz and 15 kHz Operating Frequencies
- Weight: 5.3 lbs. (2.4 kg) w/8" (20 cm) Searchcoil,
5.9 lbs. (2.7 kg) w/10" (25 cm) Searchcoil
- 2 Year Warranty

Accessories:

Arm Strap, Chest-mount Harness, Searchcoil Scuff Covers



DETECTORS

FEATURES

MODEL	F75	F70	F5	F44	F22	F11	F19	Gold Bug	Gold Bug Pro	Gold Bug 2	CZ-21	1280X	CZ-3D	Gemini 3
USER INTERFACE														
LCD	X	X	X	X	X	X	X	X	X					
MENU-DRIVEN INTERFACE	X	X		X	X	X	X							
DIRECT-DRIVEN INTERFACE			X					X	X					
PRIMARILY ANALOG STYLE CONTROLLED			X					X	X	X	X	X	X	X
NUMERIC TARGET DEPTH READOUT	X	X	X	X	X		X	X	X				X	
RUNNING DEPTH INDICATOR	X			X	X	X	X							
ADJUSTABLE SENSITIVITY/GAIN	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SEPARATE THRESHOLD ADJUSTMENT	X	X	X				X	X	X	X				
VISUAL BATTERY LIFE INDICATOR	X	X	X	X	X	X	X	X	X					X
GROUND MAGNETIC CONTENT INDICATION	X	X	X	X			X	X	X					
OPERATION DETAILS														
SEARCH MODES	9	4	2	5	4	3	2	2	2	3	3	1	3	4
DISCRIMINATION MODE	X	X	X	X	X	X	X	X	X	X	X	X	X	
ALL METAL AUTOTUNE MODE	X	X	X	X			X	X	X	X	X		X	
TRANSMIT FREQUENCY (kHz)	13	13	7.8	7.7	7.7	7.7	19.2	19.2	19.2	71	5&15	2.4	5&15	81.92
FREQUENCY SHIFT	X	X	X											
MULTI-FREQUENCY SALT CANCELLATION											X		X	
MULTI-FREQUENCY TARGET-ID											X		X	
STATIC ALL-METALS PINPOINT	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TARGET-ID														
NUMERICAL TARGET-ID	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎		X ₍₁₋₉₉₎	X ₍₁₋₉₉₎	X ₍₁₋₉₉₎				
TARGET CATEGORY ID	X	X	X	X	X	X							X	
NUMBER OF TARGET CATEGORIES	7	8	8	9	9	9							7	
TARGET-ID CONFIDENCE INDICATOR	X	X	X											
DISCRIMINATION/NOTCH														
LEVELS OF DISCRIMINATION ADJUSTMENT	65	65	65				80	80	80		7	Variable	6	
NUMBER OF AUDIO ID TONES	1,2,3 4,99	1,2,3 4,99	1,2, 3,4	4	4	4	2	2	2	1	3	1	4	1
VARIABLE DISCRIMINATION TONE THRESHOLD							X	X	X	X				
SELECTABLE NOTCHING	X	X	X	X	X	X	X							
GROUND BALANCE SYSTEM														
PRESET	X	X	X		X	X		X	X		X	X	X	
COMPUTER ASSISTED GROUND BALANCE	X	X	X	X			X	X	X					
MANUAL	X	X	X	X			X		X	X	X		X	X
GROUND BALANCE ALL THE WAY TO SALT	X	X	X	X			X	X	X		X		N/A	
INCORRECT BALANCE VISUAL INDICATION			X	X			X	X	X					
SEARCHCOILS														
STANDARD	11"DD	10"Ellip	10"Ellip	11"Ellip	9"Ellip	7"Ellip	10"DD	5"DD	5"DD	6"or10"	8"or10"	8"or10"		
INTERCHANGEABILITY BY LETTER	A	A	B	A	A	A	D	D	D	E	*	*	F	
ACCESSORY SEARCHCOILS AVAILABLE	3	3	3	2	2	2	2	2	2	2			2	
POWER SUPPLY														
9V ALKALINE BATTERY			2			1	1	1	1	2	4		2	
AA ALKALINE BATTERY	4	4		2	2							8		16
ACCESSORIES														
RAIN COVER AVAILABLE	X	X	X	X	X	X	X	X	X					
ARM STRAP AVAILABLE	X	X	X	X	X	X	X	X	X	X	X	X	X	
HEADPHONE JACK														
1/4"	X	X	X	X	X	X	X	X	X	X			X	X
1/8"								X	X					
WARRANTY														
YEARS	5	5	5	5	5	5	5	5	5	5	2	2	5	5

* Hardwired

ACCESSORIES

Padded Carrying Bag - Rugged double-stitched construction with exterior pocket. (103693000C)

Fisher Backpack - Large camouflage and black with Fisher logo on front. (CAMOBACKPACKF)

Fisher Pouch - Camouflage with black Fisher logo on front. (PCH-F)

Fisher Stereo Deluxe Headphones

- Adjustable single-volume control, 1/4" jack, aluminum cones and coiled cord. (9720971000)

Stereo Headphones - Lightweight and adjustable headphones with true stereo sound. Dual adjustable volume, 1/4" jack with 1/8" adapter and 4' cable. (9720950000)

Folding Shovel - Adjustable tempered, rugged forged steel two-piece blade and pick with rubberized grips - Measures 8.5" or 16.5" with extension, overall length is 23.2" and folds down to 8.5" for easy transport and storage in included carry pouch. (SHOVELFRL)

Gold Pick - Tempered steel head is 10" long and the edge is 3-1/4" wide, overall length 19". Durable fiberglass handle, rubberized hand grip and powerful magnet attached to the head to quickly discriminate iron targets and magnetic hot rocks (GOLDPICK)

Digging Knife - Tough carbon steel blade, "The Digger" 12" total tool length, 7 1/2" x 2" blade, 32 sharp cutting teeth, no-slip blade guard, rubber handle, tough cordura carry sheath. (DIGGER)

Metal Sand Scoop - Large galvanized metal scoop with filtering holes and rubberized grip. (SAND SCOOP)

F-Pulse Pinpointer - Pinpoints exact location of buried metal objects. Designed to be used with any of our metal detectors to help find treasures. No assembly required, runs on two AA batteries not included. (F-PULSE)

Fisher T-Shirt - Cotton blend with Fisher logo across the front. Available sizes: S, M, L, XL and XXL. (FTSHIRT)

Fisher Camo Cap - One-size-fits-all. Velcro closure back, camouflage with Fisher logo across the front. (FCCAP)

Fisher Baseball Cap

- One-size-fits-all. Velcro closure back, khaki with Fisher logo across the front. (FCAP)

Fisher Coffee Mug - 16oz, stainless steel and plastic with Fisher logo. (FMUG)

New F-Series Rain Covers - High quality neoprene, designed specifically for the F70/F75 family, Battery

Compartment (ELBOW-COVER)

F75 family, Control Box (FACE-COVER)

F70 Control Box (RAINCOV-DELTA)

Gold Bug and Gold Bug Pro/DP (RAINCOV-GB)

F5 models (RAINCOV-F5)

Gold Prospecting Kits - Fisher Kits come with all sorts of panning and prospecting tools that will make you ready for just about any kind of gold hunting you may want to do!

Gold Kit (GOLDKIT1)

Deluxe Kit (GOLDKIT2)

Hardrock Kit (GOLDKIT3)





Dr. Gerhard R. Fisher and Albert Einstein in Sunnyvale, California, circa 1930.

Gerhard Fisher immigrated to the United States from Germany after studying electronics at the University of Dresden. While working as a research engineer in Los Angeles, his work with aircraft navigation instrumentation led him to important discoveries applicable to ground-penetrating metal detectors. Dr. Fisher shared these ideas with Albert Einstein who correctly predicted the widespread use of hand-held metal detectors.

Fisher Research Laboratories was founded in 1931 by Dr. Fisher, the world renowned engineer and inventor who received one of the earliest patents for a metal detector. He is considered to be the father of modern metal detectors.

**FISHER METAL
DETECTORS ARE ALL
AMERICAN MADE
AND CARRY A
5 YEAR WARRANTY***

**Underwater 1280X, CZ-21 and F-Pulse
carry a 2 year warranty*

QUALITY

Fisher detectors are renowned for their quality.

PERFORMANCE

The worldwide underground utility industry
relies on Fisher.

Fisher Labs equipment is manufactured to be
durable, dependable, accurate and easy to use.

REPUTATION

Fisher produced the first ground penetrating
metal detector in 1931. For more than 80 years,
the Fisher logo has been a mark of excellence.

SERVICE

Fisher is committed to providing you, our valued
customer, with superior service. Each and every
instrument is rigorously tested.

First Texas Products takes pride in the industry
we serve and asks you to join us in observing
and promoting ethical and legal detecting
practices, and in supporting dealers and
organizations that do the same.
for more information on this great activity, or for
pricing or dealer listings in your area, go to:

www.fisherlab.com

1120 Alza Drive
El Paso, TX 79907
1-800-685-5050

**NOTE TO CUSTOMERS
OUTSIDE THE U.S.A.**

This warranty may vary in other countries;
check with your distributor for details. Warranty
does not cover shipping costs outside the U.S.A.

Get Wet!

F22

- Weatherproof
- Operates on 2 AA Batteries
- Fe-Tone® Adjustable Iron Audio
- 9-Segment Visual and Numerical TID
- 4 Modes of Operation: JEWELRY, COIN, ARTIFACT, CUSTOM
- Large 2-Digit Numeric Target-ID Numbers, 1-99
- Iron Identifier Icon
- Pinpoint
- 10-Levels Adjustable Sensitivity and 20- Levels Adjustable Volume
- Non-Volatile Memory Saves Settings
- 9-Inch Triangulated Concentric Elliptical Waterproof Searchcoil
- Ultra-lightweight Only 2.3 lbs. Operational Weight

FISHER RESEARCH LABS

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