

## **METAL DETECTORS**

From the world's oldest and proudest name in the business











Fisher Research Laboratory

Since 1931

## Over half a century of excellence

Excellence is a word we take seriously at Fisher Research Laboratory. Dr. Gerhard Fisher set the industry standard for excellence when he was awarded the first metal detector patent back in the 1930s. We're proud of that heritage but we know that excellence means more than just being the oldest company in the business.

Excellence means first class product design, performance, quality, value and service. We're committed to those values 110 percent. The finely crafted instruments in this catalog are proof of that commitment. We're proud to offer them. You'll be proud to own one.

Happy Hunting.

Jim Lewellen, President
Fisher Research Laboratory

#### Best yet

I've owned four other brands in the last 15 years but without a doubt, this is the most sensitive and stable machine yet. My hat's off to Fisher. *Marvin John Davis, Miramar, Florida.* 

Best detector on the market! James E. Corbett, Princeton, New Jersey.



Edward J. DiMinno has been relic hunting with Fisher detectors since 1980. He found this beautiful 1847 ten dollar gold piece with a 1265-X seventy miles south of Ft. Worth, Texas.

#### Nine to one

Last weekend I went to the beach with two buddies. I found nine silver dimes, they found one each. I had a Fisher, they didn't. Thanks for a superior machine, I'm sold on Fisher. Gary Dyjak, Manchester, Connecticut.

### It goes deeper

I've tested my Fisher against two other brands and it goes deeper. It's worth every pennyl Jeffery Lee Levings, Sunbury, Ohio.



Larry Dunnagan has found over 45,000 coins and 150 gold rings beachcombing with metal detectors. This gold ring dates back to 1771. It's an old English ''mourning'' ring with an oval aquamarine stone surrounded by 22 amethysts. Larry found it with his Fisher 1280-X Aquanaut.

#### \$1,500 find

Thanks for a superior detector. I just found a \$1,500 gold and diamond ring with it. Norman Barr, Joplin, Missouri.

#### First time's a charm

My first time out I found two sterling silver rings, three gold plated rings, a sterling silver chain and a whole bunch of clad coins. *Richard* A. Lewis, Prattville, Alabama.

### They don't believe it

We just don't believe the depth we're getting: coins and rings at a strong 12 inches. Ralph Hadley, Daly City, California.



Tony Beringer uses a Gold Bug to search for nuggets in the heavily mineralized, hot-rock laden soils of Arizona. These stunning specimens weigh in at three ounces. Total search time? One hour, 45 minutes.

#### Few and far between

Having been in the electronic service business for over 30 years, I know that "thanks" are few and far between - regardless of how good you are. I therefore want to thank you for an excellent repair job in a reasonable amount of time. The unit is working well and I'm back on the beach enjoying sunrises, people and finding coins and other goodies. Robert H. Knudsen, Wilton Manors, Florida.

#### Worthy of the name

This little jewel has astounded me in its ability to find relics in "hunted out places". Truly worthy of the name Fisher! I've converted five relic hunting buddies to Fisher and they've all thanked me time and time again. *Tim Hamby, Acworth, Georgia.* 



Philip Beguhl, using a Fisher Gold Bug, found 15 gold rings, 105 silver coins and \$200 in newer coins in thick, wet black sand after a storm on a southern California beach.





## Find more with Fisher's finest X detector

If depth is the name of the game, Fisher's 1265-X is a clear winner!

Regarded by many as the world's hottest all-around metal detector, the versatile 1265-X offers a superb combination of depth, discrimination, simplicity and durability.

Specifically designed to search highly mineralized ground at high levels of trash rejection, this machine has been used for everything from nugget hunting and beach combing to archeological digs and shallow water Treasure Hunting.

Field test a 1265-X. Compare it to any detector at any price. You'll see why it's become a performance standard and why it's the fastest selling detector we've ever made. If you're not using one just think about what you're leaving behind . . .



**Depth.** Not just air-test depth but depth that pays off. The 1265-X goes deep in bad ground as it rejects bad targets.

Discrimination. Two VLF slow-motion discrimination modes. Search at any level of trash rejection and instantly switch to any other level. If you've found "notch" discrimination or "probable target I.D." meters inaccurate or confusing, you'll appreciate this easy way to help tell the trash from the cash.

Simplicity. Pick up a 1265-X. Turn it on and go. No tuning control, no ground reject control, no meter, no gimmicks.

Durability. Waterproof search coil, fiberglass lower stem, injection molded control box, extruded aluminum battery housing. The 1265-X is one tough detector and it's backed by a no-nonsense five year warranty.

## - FEATURES -

- Automatic ground rejection and tuning
- Silent, no-threshold operation
- Twin VLF-slow-motion discrimination modes
- · Zero motion pinpointing
- Patented double derivative, quartz crystal locked electronics
- Push-pull, dual range sensitivity control
- Built-in recharge circuitry for optional recharger
- Lightweight with cushioned arm rest and grip
- Double locking fiberglass stem
- Built-in detector stand
- Trigger switch mode change
- Long battery life
- Optional 3¾" and 11" coils
- Five year limited warranty



The most sensitive, lightest, best balanced detector I've ever used.

Elmer E. Randall Miami, OK

## - Comparison Chart -

See back inside cover for comparison chart listing controls, features and specifications for all models.

Thanks for making the best machine yet — I find silver coins 90 percent of the time now.

Sidney C. Teal Paris, TX e thing goes deeper than

This thing goes deeper than anything. David Layton Chattanooga, TN

# FISHER THE SCOPE 1280-X





# Automatic, deep-seeking metal detector for salt water, fresh water or land

Finally, an easy-to-use, high performance land-sea metal detector. The 1280-X Aquanaut automatically ignores ground minerals, conductive sea-salt and small pieces of trash while it detects valuable targets.

Unlike most land detectors, the 1280-X will work in salt water as well as fresh. And unlike Pulse Induction salt-water detectors, the 1280-X is a pleasure to use in fresh water or on land.

Thousands are already being used by underwater Treasure Hunters, archeologists, underwater search and rescue teams, sport divers and weekend beachcombers. And because it's virtually impervious to sun, dust, rain and fog, it's the number one choice for many land Treasure Hunters.



Easy to use. Automatic operation. Just set the three knobs and forget them. Comfortable foam grip and adjustable arm rest. Control box slides off for quick and easy hipmounting. Only slight motion required for positive target response and fast pinpointing.

Leak proof to 250 feet. Lightweight, solid glass-bead epoxy search coil, adjustable fiberglass shaft, high-impact injection molded control box, waterproof headset, stainless steel arm rest. It's one tough metal detector!

Versatile. Use it just about anywhere you want to use a metal detector: on land or 250 feet underwater.

State of the art. Stable, drift-free circuitry powered by patented quartz-crystal electronics operating below the VLF frequency range. Long, long battery life and a Piezo Electric headset custom designed by Fisher engineers especially for the 1280-X.

## — FEATURES —

- Automatic ground rejection and tuning
- · Silent, no-threshold operation
- VF-slow motion discrimination
- Patented, double derivative, quartz crystal locked electronics
- · Leak proof to 250 feet
- Three knob operation. Audio and visual target response
- Optional battery recharge kit
- Foam grip, adjustable stainless steel arm rest
- Fiberglass shaft. Injection molded ABS control housing
- · Convertible to hipmount
- · Salt water, fresh water or land use
- · Long battery life
- Carrying case, waterproof headset, belt clip standard equipment
- · Easy access battery compartment
- · Five year limited warranty



This detector blows 'em all away — on land or in water.

Jeffrey M. Schroeter Ontario, Canada

## - Fisher World Treasure News -

Articles include profiles of successful Treasure Hunters, Underwater Treasure Hunting, recent valuable finds and a special section titled Treasure Hunters and the Law. Write for a free copy.

As a professional underwater archeologist and Treasure Hunter, I own a range of detectors for all sorts of jobs. But if I was limited to just one, it would be the 1280-X.

Dr. E. Lee Spence, President Shipwreck Consultants, Inc.



## Designed for one job: find gold nuggets

# Extreme sensitivity to small bits of gold in highly mineralized soil

Many gold bearing areas are literally peppered with small gold nuggets just inches below the surface. The trouble is, most metal detectors pass right over them. The nuggets are too small and the ground is too mineralized.

That's why we invented the Gold Bug. It was specifically designed to find small bits of gold in mineralized soil. Users have already reported finding thousands and thousands of nuggets in highly mineralized soil from here to Australia.

Test one. You'll find that it performs where others don't. And if you like the way it responds to tiny nuggets, you'll love the way it sounds off over the big, deep ones!



Some sweet nugget shooting machine! Congrats to your R&D departments.

William A. Jenkins Noti, OR Single purpose. The Gold Bug was designed to find gold. Period. No meter, no discrimination, no nonsense. It does have three red-hot allmetal operating modes (Auto-Tune, Motion, No-Motion); two Ground-Reject knobs (a single-turn coarse adjust stacked on a 16-turn super fine adjust); a threshold tuner, a push-button retuner and a tough, 100% nonmetallic lower stem assembly.

Eliptical search coils. Another Fisher first. The narrow 10 inch eliptical coil goes deeper and covers more ground yet weighs less than most 8 inch coils. Optional 6 and 14 inch eliptical coils handle just about any nugget hunting situation you'll ever encounter.

Convertible. The Gold Bug is light-weight and comfortable — feels like part of your arm — but you may find yourself swinging it for hours on end in which case you'll appreciate the way the housing slips off the handle and onto your belt.

## — FEATURES —

- Powerful 19 KHz VLF-ground rejection. High sensitivity to gold
- 16-turn, fine-tune ground adjust
- Threshold-Tone Auto-Tune and No-Motion modes; silent running Motion Mode
- Patented, double-derivative, quartz crystal locked electronics
- Push-button instant retune
- Convertible to hipmount
- Only 2.7 pounds. Cushioned arm rest and grip.
- Standard 10 inch eliptical search coil; optional 14 inch eliptical, 6 inch eliptical, 3% inch round
- Double locking fiberglass stem
- Built-in detector stand
- Drop-in batteries, long battery life
- Five year limited warranty



The most sensitive detector I have ever used. Mary Lou Warner Coarsegold, CA

I found a half-ounce nugget 16" deep with the 14" coil and Mary Lou was there to back me up! Woody Woodworth Coarsegold, CA

## — Free Test Reports —

Reprints of magazine test reports are available for most models. Check with your local dealer or write Fisher Research Laboratory, 1005 I Street, Los Banos, CA 93635.



## For the competition hunter who wants to win

# Hipmount or handle mount with a frequency shift and zero-motion VCO pinpointing

1235-X users have been winning club hunts all over the country and it's no wonder, the 1235-X is a tough, lightweight, high-performance, turn-on-and-go hunt machine.

No tuner, no ground-adjust, no meter. The housing slips off for instant hipmounting, the frequency control knocks out interference from nearby detectors and the push button pinpoint is fast, accurate and deep.

The optional 11 inch coil covers even more ground faster and the hot little 3% inch coil zeros in on good targets right next to the bad ones. If you want to be a winner, get your hands on a 1235-X and do it right.



Frequency shift. If you've ever been knocked out of the running by interference from someone else's detector, you'll really appreciate the 1235-X frequency control. One touch and you'll completely block interfering signals from any nearby detector.

No-motion, VCO pinpointing. Yet another Fisher first. Just push the pinpoint button and you're in a hot, all metal, zero motion pinpoint mode. The VCO circuit (Voltage Controlled Oscillator) gives you a sharp increase in volume and pitch as you approach the target. When you're dead-center over it, you know it!

Versatile. The 1235-X was designed for competition hunting but it's got a combination of features and performance which will give you an edge in just about any situation. It's a proven relic, coin and beach hunter and it's perfect for shallow water Treasure Hunting.

## - FEATURES -

- Automatic ground rejection and tuning
- Silent, no-threshold operation
- VLF-slow motion discrimination
- Push-button, VCO zero-motion pinpointing
- Convertible to hipmount
- Frequency shift
- Patented, double derivative electronics
- Optional 3¾ and 11 inch coils
- Lightweight with cushioned arm rest and foam grip
- Drop-in batteries, long battery life
- Full range discrimination and sensitivity controls.
- Double locking fiberglass stem
- Built-in detector stand
- Five year limited warranty

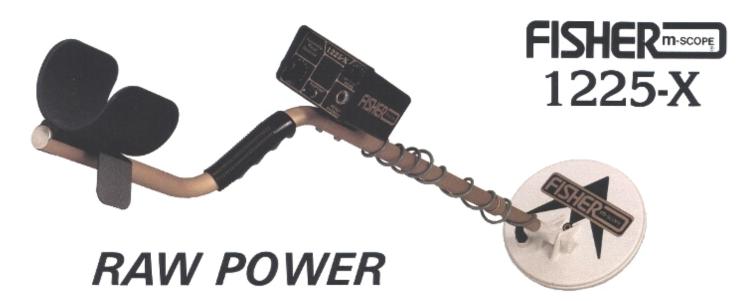


## Need the name of your nearest Dealer?

Write Fisher Research Laboratory, 1005 I Street, Los Banos, CA 93635, PH (209) 826-3292 FAX: (209) 826-0416. Since I started using a 1235-X in competition hunts I've won almost \$15,000 in

cash plus lots of trophys, metal detectors and over 3,500 silver coins. It's light, easy-to-use, dependable and has the quickest target response on the market. Thanks for making such a great machine.

John E. Williams Henderson, NV



## The unbeatable combination: Performance. Value and Simplicity

## For the no-frills Treasure Hunter who won't settle for second-rate performance

The Fisher 1225-X is light, tough, easy-to-use, goes deep and rejects junk. In fact, it goes just as deep as the 1235-X and has the same powerful discrimination and ground-reject circuits - yet it lists for one hundred dollars less!

Standard equipment includes an 8 inch, submersible, detachable, E.S.I. shielded search coil; full range sensitivity and trash rejection controls; battery test; stereo/mono headphone jack and zero-motion, push-button pinpointing.

Compare the 1225-X to anything in its price range. Compare depth, discrimination and ease of use. You'll find that, dollar for dollar, it's hard to beat.

1225-X PINPOINT

VLF-slow motion discrimination. Like all Fisher X-detectors, patented double derivative circuitry ignores ground minerals and junk without having to whip the search coil rapidly back and forth.

Turn-on-and-go. No ground reject control, no tuner, no threshold tone. Just set your sensitivity and discrimination controls and start Treasure Hunting.

Long battery life. 40 to 50 hours on just two, drop-in 9 volt alkalines. Even more if you use headphones.

Value. There's a lot of metal detector packed into the 1225-X. If you're looking for affordable depth, discrimination and ease of operation, check one out. We think it's the best in its class

## - FEATURES -

- · Automatic ground rejection and
- Silent, no-threshold operation
- VLF-slow motion discrimination
- Push-button, zero-motion pinpointing
- Patented double derivative electronics
- Optional 3¾" and 11" coils
- Lightweight with cushioned arm rest and Flexon grip
- Drop-in batteries, long battery
- Full range discrimination and sensitivity controls
- Built-in detector stand
- Only two knobs and a push button
- Five year limited warranty



While hunting a local school yard with my 1225-X, I ran into a pair

using very expensive "computer" detectors. I found more coins in one hour than they found in three hours. What's more, they probably could have purchased five 1225-Xs for what they paid. N. Dale

Houston, TX

- Trademarks - "M-Scope" and "Fisher M-Scope" are registered trademarks.

#### - Patents -

The Fisher Gold Bug and all 1200-X Series detectors are protected by U.S. Patent 4,514,692. Other patents pending.



## One knob, One battery, Low price, Lots of fun

## Priced for the serious beginner First choice for a lot of pros

This is our least expensive X detector, but don't let the low price fool you. The 1210-X performs so well and is so easy to use, it's the detector of choice for a whole lot of experienced Treasure Hunters.

No extras on this one but it has what it takes to find treasure: automatic ground rejection, automatic tuning, trash rejection, stereo/mono headphone jack and hot 8 inch, concentric waterproof search coil.

Best of all, it's easy to use. If you're not into knobs and meters and gimmicks and gadgets, get your hands on a 1210-X. It's what no-nonsense Treasure Hunting is all about.



One knob operation. Just set your trash rejection level and start searching. Treasure Hunting just can't get any simpler than this.

Pulsegate Unipolar Audio Processing. Advanced Fisher Circuitry found in all Fisher X detectors. Silent, no threshold-tone operation means no tuner, no "drift", no hassle.

**Lightweight**. The 1210-X weighs in at less than 3 pounds. And it's on an "S" handle-arm rest design so comfortable and so well balanced it'll feel like part of your arm.

Performance. The 1210-X does what a metal detector is supposed to do: it ignores ground minerals, rejects trash and detects valuable coins, relics and jewelry.

**Economical.** Operates on a single 9 volt battery and priced so low you'll have a hard time believing it.

## - FEATURES -

- Automatic ground rejection and tuning
- Silent, no-threshold operation
- VLF-slow-motion discrimination
- Full range discrimination control
- Stereo/mono headphone jack
- Patented double derivative electronics
- Only 2.8 lbs.
- Cushioned arm rest and Flexon grip
- Only one 9 volt transistor battery
- Simple one-knob operation
- Low price
- · Five year limited warranty



## - Fisher Dealerships Available -

If you want your hobby to pay off in more ways than one, you may qualify for a Fisher Dealership. Write for details.

I was amazed to discover that the 1210-X outperformed many others I have used with its ability to find deep targets while ignoring trash and ground minerals.

> Michael Paul Henson Lost Treasure Magazine

l've used 15 Fisher detectors including my 1210-X since the early 1950's. "Fisher" stands for depth, quality and dependability.

Bill Speakman New Jersey



# All new 2-box goes deeper, traces farther





If you're a two-box Treasure Hunter you probably know that the Fisher Gemini-II has the reputation for being the best around. But not any longer. The new Gemini-3 goes even deeper, traces farther and is easier to use.

Designed to locate large, deep objects - like an iron chest, ore vein or metal pipe - the Gemini-3 is used by professional Treasure Hunters, prospectors, geologists and public utilities. Depending on ground mineralization and target size, objects may be detected as deep as twenty feet or more.

Easy, on-handle operation as shown or use it in the two-man, Wide-Scan Inductive Search mode where two operators walking 35 feet apart can search large areas fast.

Fisher patented the first two box metal detector over 50 years ago and we've been advancing the state-of-the-art ever since. The new Gemini-3 is our best ever.

### - FEATURES -

- Detects all metals. Sensitive to large, deep objects or ore veins.
- Crystal-controlled, 82 KHz transmitter and receiver
- Four mode operation: Inductive Trace; Conductive Trace;
   Wide-Scan Inductive Trace;
   Narrow-Scan Inductive Trace.
- Optional Ground Plate assembly for long distance underground tracing
- 60 cycle noise reduction circuitry
- VCO audio target response for precision pinpointing
- Operates on standard penlight batteries
- Built-in recharge circuitry for optional recharge kit
- Five year limited warranty

Anyone wanting the bigger, deeper caches should have a Gemini two-box. It's easy to use and capable of surprising depth penetration. Rest assured, it will be an integral part of any work I do in Mexico.

H. Glenn Carson Land/Sea Explorations

## - Operating Manuals -

Want to know even more about a particular model before you buy? Operating manuals are available from the factory for \$2 each. Free with purchase.

# FISHER THE FINANCIAL FERRO Probe

## Differential Induction Magnetometer

## For Deep Iron Objects

Fisher's FX-3 Ferro Probe was designed to locate iron and steel relics, property markers, pipes and other large ferrous objects buried beyond the reach of ordinary metal detectors. It responds only to the magnetic field of ferromagnetic objects, ignoring all other materials (copper, aluminum, etc.). As a target is approached the FX-3 responds with an increase in pitch and volume, then nulls directly over the target.



#### Detects ferromagnetic objects only (iron and steel), ignores all other metals.

- · Finds smaller targets than a "2-Box" detector yet more depth on large targets than ordinary search coil type detectors.
- · Slow motion circuitry with VCO audio output.



The FX-3 is extremely sensitive to objects with large surface areas, highly magnetized objects and long objects buried vertically.

#### Approximate Penetration Data

Nail, 31/2" Long	3"-6"
Pipe Section, 3/4" Dia X 18" Long	10''-20"
Property Marker	12"-48"
Gas Can, 2 Gal, 9 1/2 " X 7"	20"-30"
Gas Line, 2" Dia X Indefinite Length	30"-50"

# FISHER M-SCOPE V-150 A.C. Voltage Detector

## Safety Tool

Originally designed for Fisher's prestigous line of industrial instrumentation, the V-150 has become popular in the home, in the workshop and on the job.

- Detects and traces A.C. Voltages from 60v to 150,000v whether or not current is flowing and without physical contact.
- Detects poorly grounded cables, tools and appliances.
- Detects dangerous electrical leakage to ungrounded housings of tools and appliances with 2 prong plugs.
- Safe and simple on-off operation.
- 200 hour battery life.

WRITE FOR FREE SPEC SHEET



ON THE JOB



AT HOME



IN THE SHOP

All Fisher detectors seem to be built with the user in mind thanks from a "user". So far, your machines are the edge we're all looking for.

> Sue Cress Torrance, CA

#### Industrial Detectors —

Fisher Research Laboratory also manufactures a full line of industrial instruments including pipe and cable locators, valve and box locators, leak detectors, cable fault locators and water level indicators. Write for a free brochure.

## **ACCESSORIES**

## For the fully equipped Fisher Treasure Hunter













- READ ALL ABOUT IT. If you want to know more about a Fisher detector before you buy, operating manuals are available for \$2.00 each. Free product reports on most models. Check our book list for how-to information on everything from coin-shooting and nugget hunting to underwater Treasure Hunting.
- TARGET LITE. Great visual target indicator for night hunting or the hard of hearing. Just plug it into the phone jack and instead of an audio target response you'll get a bright red light whenever you pass over a target. For model 1265-X only.
- 3. SEARCH COILS. Little coils, big coils and weighted coils with cable lengths from 3 to 25 feet. The small coils are great for high density trash areas, highly mineralized soil and hard-to-search tight spots. The big coils will go 10-20% deeper and just as important, cover a lot more ground with each sweep. All are waterproof but the weighted coils make shallow water treasure hunting even easier.
- 4. HEADPHONES. Most Treasure Hunters agree, the most important accessory you can get is a good set of headphones. Reduce background noise, extend battery life and hear those faint, deep target signals. 8 ohm stereo with padded earpads and a 10 foot coil cord.

- 5. RECHARGE KITS. Get one of these and you may never have to buy batteries again. Includes Nicad batteries and two chargers: one for your 12 volt negative ground auto cigarette lighter and one for any 110v wall socket. Available for 1265-X, 1280-X and Gemini-3 (110v only). Also available: a converter to convert foreign 220/240 volts to 110/120 volts for Fisher rechargers.
- 6. COIL COVERS. For maximum depth you'll want to keep your search coil as close to the ground as possible. Protect it from wear and damage with one of these inexpensive, snap-on, lightweight detector protectors.

CLIP-ON STAND. Keep your 1210-X high, dry and upright when you set it down.

- CASES AND VINYL BAGS.
  Lightweight, tough and good
  looking. A smart way to travel
  or store your Fisher metal
  detector. Cases are standard
  equipment on the FX-3 and
  1280-X; optional on all other
  models.
- THINGS TO WEAR. For the Fisher Treasure Hunter who's proud to be one. A good looking cap, an arm patch, a vinyl belt pouch and a double-pouch "Cash-Trash" apron. All with the world famous Fisher M-Scope logo.





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