

White's Metal Detectors

Inside:

The New Di Pro—
True Automatic
Ground Balance

High Performance
Detectors for
Every Skill Level
and Price Range

Hunting Stories of
Recovered Treasures



The 6000/Di Professional


The Brand New Di Pro Featuring:

VISUAL DISCRIMINATION INDICATOR (VDI):

Know what you're detecting before digging! V.D.I. indicates the probable identity of targets: Gold, Silver, Coins, Iron, Pull Tabs, and Foil.

AUTOTRACK: Adjusts electronically to ground conditions. Manual ground tuning is a thing of the past!

DEPTH READING: Know the depth of a coinsized target before digging! Aids in pinpointing, helps recover objects safely.

PRESET:  Everyone can use this detector, EVEN WITHOUT READING THE INSTRUCTIONS: PRESETS the detector for use under normal conditions.

TRIGGER SWITCH: Electronic switching at your fingertip; changes modes, switches meter from Visual Discrimination to Depth Reading, and retunes detector.

INCREASED DEPTH: Sensitivity control for maximum depth. More **usable depth** than ever before!

4 1/2 INCH METER: Easy to read; mounted on the handle for easy viewing of important V.D.I. and Depth Reading; position creates excellent overall balance.

RECHARGEABLE BATTERY SYSTEM: Nickel Cadmium batteries can be recharged up to 1000 times. Charger included. Back-up battery pack for alkaline "C" cells.

GEB/NORM: Detects all metals while neutralizing ground mineralization.

GEB/DISC: Discriminates against junk while neutralizing ground mineralization.

TR/DISC: Discriminates against junk OR rejects ground mineralization.

GEB/MAX: Detects all metals while neutralizing ground mineralization. (Detects 33% deeper than GEB/NORM.)



\$649.95

Suggested Retail Price

INTRODUCING Automatic Ground Balance

With "AutoTrack"

With just the flip of a switch, the Di Pro adjusts automatically to the ground conditions and any changes to maintain maximum depth. As you sweep the loop AutoTrack monitors even slight changes in ground mineralization and electronically resets the detector for maximum sensitivity and depth. You get the best detector performance, no matter what the conditions.

No more knob twisting to set or maintain ground balance. White's unique dual-function AutoTrack control operates automatically, or locks in a specific condition. No other detector gives you this much simplicity yet flexibility!

(White's decided a long time ago that we would not use the term "automatic" for a factory-set detector. A factory-set detector is not automatic; it is preset. Unlike other detectors, White's new AutoTrack is not simply a factory-set ground balance. It is truly automatic, adjusting with each sweep in the GEB/DISC track mode.)

Automatic Ground Balance. An engineering breakthrough. Now you have it.



More Sensitivity. More Depth. All-new Sensitivity Control!

The Di Pro's new sensitivity control lets you increase the sensitivity beyond the PRESET ∇ mark where soil conditions permit. This means more **usable depth**, and is offered only by White's Professional Series. Use the Di Pro to search areas "worked out" by other, less sensitive detectors. Finding what they missed will earn you the title "Professional".

Depth of detection is one of the most important features of a metal detector. With the Di Pro, you can attain more **usable depth** than ever before. No outrageous claims, no misleading air test figures. Just a detector designed to give maximum performance in the ground—where it counts.

Exciting New Meter Design!

Large, easy to read coin and metal bands let you see at a glance what you've located and help you identify your target before you dig. For example, you can distinguish between a pulltab and a quarter with a glance at the meter. Then switch to Depth Reading to safely recover your target. The Reference Scale of 0-100 lets you associate various items with specific numbers. A feature the "Pro's" wouldn't be without!



1011 Pleasant Valley Rd.
Sweet Home, OR, U.S.A. 97386
(503)367-6121

For a **FREE** catalog and the
name of your nearest authorized
dealer, **CALL TOLL FREE:**
1-800-547-6911

Di Pro Makes Dreams Come True

While field testing the new Di Pro on a Florida beach, White's Distributor Chet Blanchard discovered his first Piece of Eight (treasure from the 1715 Spanish shipwrecks).

"White's new Di Pro with Automatic Ground Balance stays perfectly tuned to changing soil conditions. With Preset, even a beginning treasure hunter can have the confidence and success of a professional."

"I have found the depth and stability of the Di Pro to meet the needs of even a professional. But that's what you expect from White's. A professional detector. When your TH'ing requires the best, I recommend the Di Pro."



Comparison of Features	6000/DI Pro	6000/DI	5500/D	4900/D	4000/D	2900/D	1000
Operating Frequency (kHz)	6.59	6.59	6.59	6.59	6.59	6.59	12.5
Weight (w/Batteries)	5 lbs 1oz	5 lbs 1 oz	4 lbs 14 oz	4 lbs 8 oz	4 lbs 3 oz	3 lbs 6 oz	3 lbs
Interchangeable Loops*	•	•	•	•	•	•	
AutoTrack	•						
Sensitivity Control	•						
Preset ▽	•	•	•	•		•	
Visual Discrimination Indicator	•	•					
Depth Reading	•	•	•				
4½" Meter on Handle	•	•	•		•		
Trigger Retuning	•	•	•		•		
Push Button Retuning				•	•	•	
Trigger Mode Switching	•	•	•	•	•		
G.E.B./NORM	•	•	•	•	•		
G.E.B./DISC	•	•	•	•	•		
TR/DISC	•	•	•	•	•	•	
G.E.B./MAX	•	•	•	•	•		
Mode Switch	•	•	•	•	•		
G.E.B. (Ground Balance)	•	•	•	•	•		
Variable Discrimination	•	•	•	•	•	•	
Volume Control	•	•	•	•	•	•	
Battery Check	meter	meter	meter	LED	LED	LED	LED
Low Battery Alert L.E.D.				•	•	•	•
Leadless Battery Pack	•	•	•	•			
Rechargeable Pack & Charger	STD	STD	OPT	OPT	STD	OPT	OPT
Hipmount Available		•					
Self Adjusting Threshold			•	•	•	•	
Ground Adjustment					•	•	

*6000/DI Pro, 6000/DI, 5500, 4900, 4000, and 2900 feature 8" loop standard. Optional 4", 10" and 15" available. 1000 features 6" loop standard.

6000/Di Series 3


The 6000/Di has all of the latest technological developments you need for successful treasure hunting. Its Visual Discrimination Indicator (VDI) gives the probable identity of objects in the ground so you'll know what you're detecting before digging. For instance, you can distinguish between a pull tab and a quarter by looking at the meter. Once you've decided a target is worth digging, the meter can be switched to indicate Depth Reading on a coinsized object.

The 6000/Di Series 3 gives you superior depth penetration to find those older targets which may be deeply buried...those targets that can be the most valuable and desirable to find!

VISUAL DISCRIMINATION

INDICATOR (VDI): Meter shows the probable identity of a target in all 4 modes

DEPTH READING: Probable depth reading to 9" and deeper on coinsized objects. Detection and pinpointing possible to several feet

PRESET : When set to these positions, the detector will operate well under average conditions

TRIGGER SWITCHING: Fingertip squeezing regains threshold, switches between modes, and switches the meter from Visual Discrimination to Depth Reading

RECHARGEABLE NICAD SYSTEM: Slides into battery compartment and doesn't need connecting wires. Charger included. Backup alkaline "C" cell holder also included

4 MODES OF OPERATION:

GEB/NORM, GEB/DISC, TR/DISC, GEB/MAX

VDI SENSITIVITY: Power switch has Low and High position for setting the sensitivity of the meter

VDI READING: One sweep usually sets the VDI meter reading

8" CONCENTRIC LOOP: Waterproof and interchangeable

Beefed-up Audio Signal Gives Quick, Loud, Tone

Slow Sweep Speed

Increased Sensitivity

Excellent Balance

Simplified Instructions

SPECIAL HIPMOUNT FEATURES:

4½" METER MOUNTED ON THE PROBE: Lets you see VDI & Depth Reading while you hunt in comfort for hours

AUXILIARY PUSH BUTTON: On box for easy retuning

GEB & DISC CONTROLS LOCATED ON TOP OF BOX: For easy adjustment

SAVE \$50.00

Handheld was - \$599.95

Now - \$549.95

Hipmount was - \$679.95

Now - \$629.95

Effective June 1, 1985

For the Location of Your Nearest Authorized White's Dealer, CALL TOLL FREE: 1-800-547-6911 (7-4 P.S.T.) Inside Oregon: 503-367-2138

4000/D Series 3

White's lowest priced GEB detector.
The TR mode allows you to discriminate against junk.

TRIGGER SWITCH: Changes modes and retunes

S.A.T.: Self-Adjusting Threshold maintains stable threshold over varied ground conditions

LARGE METER: Shows signal intensity, creates excellent balance

GROUND ADJUSTMENT CONTROL: Sets sensitivity to ground

MODES: GEB and TR/DISC

POWER SUPPLY: Rechargeable Nicad batteries and charger, 6 "AA" Batteries

LOW BATTERY ALERT: Light glows when batteries need replacing

\$289.95



Now With
Rechargeable
Nicad Battery System
At No Increase
In Price!

5500/D Series 3

**Depth Reading plus slow-sweep
GEB/Motion Discrimination at an
affordable price.**

DEPTH READING: Know the depth of coinsized targets

PRESET ▽ : Everyone can use this detector even without reading the instructions!

TRIGGER SWITCH: Activates Depth Reading, changes modes and retunes

FOUR MODES: GEB/NORM, GEB/DISC, GEB/MAX, TR/DISC

S.A.T.: Self-Adjusting Threshold automatically maintains a stable threshold

POWER SUPPLY: Rechargeable Nicad batteries and charger, 4 alkaline "C" cell pack

LARGE METER: Shows Depth Reading and signal intensity, creates excellent overall balance

\$399.95



Jimmy Sierra Treasures

Fellow Treasure Hunters:

There is no detector on the market today which presents more value than this Hot new unit from Whites...the 49er. The 4900/D has all of the 4 modes of operation found on the top of the line 6000/D at a price hundreds of dollars less. This detector is almost too good...

When White's asked me to help design this new unit they had me contact other professional treasure hunters across the country. Avid Beach Hunters, Relic Hunters, and of course, Prospectors. We decided to plan a unit incorporating all of the technology of White's fine line of metal detectors and trim them down to just muscle...no fat.

We then added features not found on any of White's units— specially suited for the needs of treasure hunters and prospectors working in difficult soil conditions. The first of these was the addition of the double stacked tuner on the GEB dial. This allows fine tuning during ground balancing and greater control of mineralization. By adding the factory NULL Band we made it easier for the user to understand sensitivity and depth where soil conditions would allow. We even added the SAT circuit for controlling the threshold for beach hunters.

For those who want an all guts detector...with full depth plus the ability to cancel extreme ground mineralization whether searching in the all metal or discrimination mode, the 49er is that unit. We got everything we asked for and more. As I said before...It's really too good.

Happy Hunting.

Jimmy Sierra Normandi
Jimmy "Sierra" Normandi

4900/D Professional

White's lowest priced GEB/Motion Detector. Designed for the special needs of prospectors, relic, beach, and coin hunters.

SENSITIVITY CONTROL: Attain the maximum usable depth soil conditions will permit

10-TURN GROUND BALANCE: Allows easier tuning and more control in extreme mineral conditions

PRESET ∇ : Now even a beginner can operate this detector

INSTRUCTION MANUAL: Written by Jimmy "Sierra" Normandi

PUSH BUTTON RETUNING: Simply press and release to regain threshold

S.A.T.: Self-Adjusting Threshold automatically maintains a stable threshold

POWER SUPPLY: 4 alkaline "C" cell pack (standard) or rechargeable Nicad system (optional)

\$299.95

1000 Series 3

**White's easiest to operate detector.
One control finds it all!**

ONE TURN TUNER: Sets threshold tone and volume; that's all there is to finding all metals

AUTOMATIC GROUND CANCELLATION:
Factory set for your convenience

POWER SUPPLY: 9 Volt Transistor Battery

MODE: TR/AGC

LOW BATTERY ALERT: Light glows when battery needs replacing

LIGHTWEIGHT: Everyone can use it

\$99.95

2900/D Series 3

Distinguish between trash and good targets OR balance out ground mineralization.

PRESET ∇ : Everyone can use this detector, even without reading the instructions

PUSH BUTTON RETUNING: Simply press and release to regain threshold tone

GROUND ADJUSTMENT CONTROL: Sets the detector's sensitivity to ground mineralization

MODE: TR/DISC

POWER SUPPLY: 9 Volt Battery (standard) or rechargeable Nicad System (optional)

LOW BATTERY ALERT:

Light glows when battery needs replacing

\$179.95



White's Collector's Medallion

A Collector's Medallion featuring silhouettes of Kenneth G. White, founder of White's Electronics, and his son, Kenneth R. White, has been introduced by White's Electronics. The limited edition coin was minted for White's by C & T Electronics of Las Vegas, Nevada, and contains one troy ounce of .999 pure silver. It is available through Authorized White's Dealers.



A MIRACLE VALENTINE

Ernestine O'Kane's engagement ring slipped off her finger into the surf of Waikiki Beach 48 years ago. Thanks to the effort of Navy Corpsman Wayne Schutts and his PI 1000, Mrs. O'Kane is now proudly wearing her ring again. Schutts found the ring about a foot and a half down in the sand while working the beach with his detector.

Retired Admiral and Congressional Medal of Honor winner, Richard O'Kane gave the ring, a miniature of his Naval Academy class ring, to Mrs. O'Kane on Valentine's Day 1936. Four months later they married, and she lost it shortly after.

Researching the academy's 1934 yearbook, Schutts matched the ring's inscription with the only class member with those initials. On Valentine's Day 1985, Schutts returned the ring to an elated Mrs. O'Kane. "I can't believe it," said Mrs. O'Kane. "It looks just like it did the day I lost it."



A Pulse Induction Unit that can't be beat for surf hunting or salvaging down to 200 feet!

The PI 1000 outperforms other underwater metal detectors... even those costing twice the price! The PI balances out salt and mineralization to detect even small objects at remarkable depths.

- 3 DETECTION SIGNALS:** Mechanical vibrator to (1) hear and (2) feel, plus an LED to (3) see
- SINGLE CONTROL:** Checks batteries, tunes and detects
- POWER SYSTEM:** 6 "AA" Alkaline batteries (standard) or Nicad System (optional)
- ACCESSORIES:** Extension rod, ballast weight, and headphone adaptor included
- PULSE INDUCTION:** Detects all metals

\$499.95

Hunting Apparel

Treasure Hunter's T-Shirt- 100% cotton with silkscreened emblem. Child's Sizes S-L. Adult Sizes S-XL.

Golf Shirt- 50% cotton, 50% polyester. Available in light gray or navy with contrasting logo. Sizes S-XL.

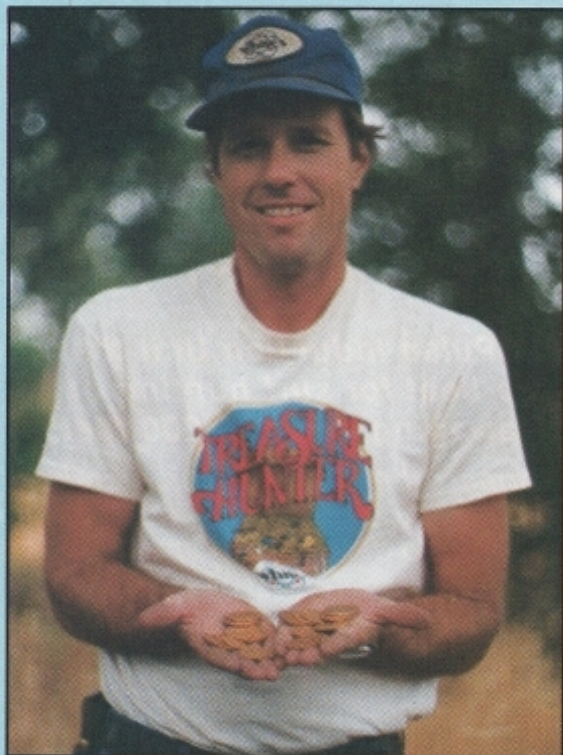
Baseball Hat- Foam front with nylon mesh back. One size fits all.

Hooded T-Shirt- 100% cotton in light gray or royal blue with contrasting logo. Sizes S-XL.

Stadium Jacket- Warmweight nylon shell with pile lining. Royal blue with contrasting logo. Sizes S-XL.

Baseball Jacket- Lightweight nylon shell and combed cotton lining. Light gray with contrasting logo. Sizes S-XL.

See your Authorized White's Dealer for clothing prices.



The Watermelon Cache

Bob Van Camp of Chico, California never dreamed that the search for a lost necklace could yield a 100-year old cache of gold coins valued at over \$15,000. With his 6000/Di Series 3, "Digger Bob" unearthed 24 gold coins from a vegetable garden. Most of the coins were \$20 Gold pieces, dating from 1839-1876.

Scattered by years of plowing, the coins turned up one by one throughout the garden. Beneath a watermelon plant, Bob discovered the original cache site, which yielded 17 coins. All told, 44 coins were found, ranging in condition from very good to almost uncirculated.

Bob's only complaint about his fantastic find? "How do you top this? How can an average coinshooter go back to digging pennies and dimes? Even a silver dollar pales in comparison to a \$20 Gold Piece!"

ACCESSORIES

Part #	Description	Price
1. 401-0008	Deluxe Headphones	\$23.95
2. 401-0116	Standard Headphones*	12.95
3. 501-0060	4 "C" Cell Battery Holder	4.95
4. 509-0013	9V Trans Nicad Charger	6.95
5. 509-0014	6 & 8 Cell Nicad ChgrS2	8.95
6. 509-0016	Nicad Charger 4000/D S2	6.95
7. 509-0017	Nicad Charger 6000/Di S3	9.95
8. 509-0018	Nicad Charger Auto	9.95
9. 509-0912	8 & 10 Cell Nicad ChgrS1	8.95
10. 510-0002	12 Volt 228 Battery	16.00
11. 510-0004	9 Volt 246 Battery	10.00
12. 510-0006	1 1/2 Volt W353 Battery	15.00
13. 510-0009	6 7/2 Volt 467 Battery	25.00
14. 510-0012	90 Volt 490 Battery	25.00
15. 510-0018	1 1/2 Volt Penlight Battery @	.45
16. 511-0002	1 1/2 Volt "C" Cell Battery @	1.25
17. 512-0009	8 Cell Nicad Pack S1	22.00
18. 512-0012	10 Cell Nicad Pack S1	30.00
19. 512-0013	9 Volt Trans Nicad	12.95
20. 512-0014	6 Cell Nicad Pack 7.2V	17.00
21. 512-0018	8 Cell Nicad Pack 9.6V	22.00
22. 512-0016	4.8V Nicad Pack	34.95
23. 523-0005	9 V Penlight Holder	1.00
24. 523-0006	12 V Penlight Holder	1.00
25. 600-0185	Found! Treasure Stories	4.95
26. 601-0046	Digging Knife	24.95
27. 601-0047	Universal Vinyl Bag	19.95
28. 601-0048	Hipmount Vinyl Pouch*	8.95
29. 601-0151	Gold Pan	5.95
30. 601-1049	Hard Carrying Case S3	29.95
31. 601-1078	Shock Proof Carry Cs.S2	29.95
32. 601-1126	DiS3 H/M Hard Carry Cs.*	34.95
33. 621-0218	Intro. to GEB Coinmaster (Including 6000/Di S3) (& 6000/Di Professional)	5.95
34. 801-3117	15" Loop	79.95
35. 801-3118	4" Loop	59.95
36. 801-3178	10" Loop	69.95
37. 802-5096	Clevis Kit	5.95
38. 802-5096-1	Heavy Duty Clevis Kit*	6.95
39. 802-5128-9	Compact HM Conv. Kit	39.95



*Accessories not shown.

Detectors and accessories are available from an authorized Distributor, Dealer or Service Center. To place an order, please call or visit your nearest White's Distributor, Dealer or Service Center. (Dealers also carry additional accessories for all of White's instruments that are not shown in this catalog.) For the location of the White's Distributor, Dealer or Service Center nearest you CALL TOLL FREE: 1-800-547-6911 IN OREGON: 503-367-2138 Prices effective May 1, 1985

Product specifications and prices subject to change without notice. Prices are suggested retail.

White's instruments are protected by one or more of the following patents:

U.K. 1548239	U.S. 4030026
U.K. 2014316	U.S. 4293816
CAN 1038036	U.S. 4128803
CAN 1118867	U.S. 4249128
CAN 1165817	U.S. 4110679
AUS 524793	U.S. 4024468
AUS 531967	
MEX 147016	
FR 79/02949	

Other Patents Pending

Specialty Detectors



Pipe & Cable Locator

White's PCL 400 is designed to locate and trace pipes and cables in the ground at depths from several inches to several feet.

- 2 boxes full of detection electronics.
- Ground Reject control balances out ground mineralization for use in wide range of ground conditions.
- Transmit coil can be separated from unit to induce signal into a pipe or cable for accurate tracing.


- Push Button allows for retuning to preset calibrations.
- Top mounted meter shows signal intensity, checks battery strength.
- Bubble level for use in Trace Mode to make accurate depth measurements.
- 9 Volt battery pack with 6 "A" batteries and 12 Volt battery pack with 8 "A" batteries, for 20-40 hours of continuous use.
- Solid aluminum frame makes for rugged field use; snap-together frame makes for easy storage.
- Price: \$649.95

Cache Locator

Use the Treasuremaster® 600 when looking for larger than coinsized metal objects at depths greater than 2 feet!

- Ground Reject control balances out ground mineralization for the best detection of ferrous and non-ferrous metals.
- Push Button control retunes to preset calibrations.
- Electronic Nulling allows the operator to detect non-metal items (such as cavities or depressions in the earth).
- Top mounted meter shows signal intensity and checks battery strength.
- Sensitivity control allows operator to adjust depth of detection.
- Solid aluminum frame for rugged field use and snap-together construction for ease of storage.
- Single 12 Volt pack contains 8 "AA" batteries for 20-40 hours of continuous use.
- Price: \$599.95

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