

1280-X

UNDERWATER metal detector



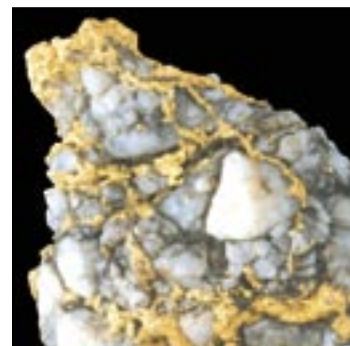
**Discriminating,
simple to use,
rugged & affordable.**

The deep-seeking, submersible, Aquanaut features automatic turn on-and-go operation for salt water, fresh water or land use. VF discrimination, target strength LED and our patented quartz-crystal circuitry offers up to 75 hours of battery life. For added ease of use, the control box converts to a belt mount.

**Backed by Fisher's
LIFETIME
LIMITED
WARRANTY***

CONTROLS

- POWER ON-OFF/VOLUME.** Dual Function Potentiometer and Switch.
- BATTERY TEST/SENSITIVITY.** Dual Function Potentiometer and Switch.
- VF-DISCRIMINATION.** Full Range Trash Rejection Potentiometer.



FEATURES

- Automatic** turn-on-and-go operation.
- Salt water, fresh water or land use**
- Leakproof** to 250 feet.
- Up to 75 hours** of battery life.
- Ignores small pieces of trash**

- Patented** quartz-crystal circuitry.
- Converts** to belt mount.
- Audio and visual target response**
- Lifetime Limited Warranty**
- U.S. Patent 4,514,692**



CALL 1-800-M-Scope-1
• 1-800-672-6731 •
for a dealer near YOU



Fisher Research Laboratory
#1, Since 1931



FISHER RESEARCH LABORATORY

1280-X

SPECIFICATIONS

Subject to improvement, modification or change without notice.

| SEARCH MODE | VF-Discrimination, Slow Motion ⁶ | | | | | | | | | | | | |
|-------------------------------|---|------------|---------|------------|-------------------------------|--------------|----------|-------------------|--------------|----------|-----------------------|--------------|----------|
| WEIGHT | <table border="1"> <thead> <tr> <th></th> <th>8" Coil</th> <th>10.5" Coil</th> </tr> </thead> <tbody> <tr> <td>Complete (with headset)</td> <td>5.1 Lbs.....</td> <td>5.4 Lbs.</td> </tr> <tr> <td>Search Coil</td> <td>2.3 Lbs.....</td> <td>2.6 Lbs.</td> </tr> <tr> <td>Control Housing</td> <td>2.3 Lbs.....</td> <td>2.6 Lbs.</td> </tr> </tbody> </table> | | 8" Coil | 10.5" Coil | Complete (with headset) | 5.1 Lbs..... | 5.4 Lbs. | Search Coil | 2.3 Lbs..... | 2.6 Lbs. | Control Housing | 2.3 Lbs..... | 2.6 Lbs. |
| | 8" Coil | 10.5" Coil | | | | | | | | | | | |
| Complete (with headset) | 5.1 Lbs..... | 5.4 Lbs. | | | | | | | | | | | |
| Search Coil | 2.3 Lbs..... | 2.6 Lbs. | | | | | | | | | | | |
| Control Housing | 2.3 Lbs..... | 2.6 Lbs. | | | | | | | | | | | |
| LENGTH | Collapsed.....33" Extended.....49" | | | | | | | | | | | | |
| FREQUENCY | VF-Search ³2.4 KHz, Quartz Crystal Controlled Audio Target Response.....400 Hz Unipolar ⁴ | | | | | | | | | | | | |
| SEARCH COIL | Type.....Concentric, Co-Planar Diameter..... 8" or 10.5" Shielding..... 100% E.S.I. ⁷ Interchangeable..... No ⁵ | | | | | | | | | | | | |
| HIPMOUNTING | Belt Clip for Detachable Control Housing | | | | | | | | | | | | |
| SUBMERSIBLE | To 250 Feet | | | | | | | | | | | | |
| OPERATIONS | Salt Water Operation.....Yes Fresh Water Operation.....Yes Land Operation.....Yes | | | | | | | | | | | | |
| VISUAL TARGET RESPONSE | Light Emitting Diode (LED) | | | | | | | | | | | | |
| BATTERIES | (8) 1.5 Volt AA Penlight | | | | | | | | | | | | |
| BATTERY LIFE | Carbon Zinc..... 30-50 Hours ₂ Alkaline..... 60-80 Hours ₂ | | | | | | | | | | | | |
| HEADSET | Type.....Piezo Electric, Custom Designed Interchangeable.....No ⁵ | | | | | | | | | | | | |
| WARRANTY | Lifetime Limited Warranty* *warranty may vary outside of the United States, see your dealer for details | | | | | | | | | | | | |

NOTES

- Subject to change without notice.
- Approximate.
- The 1280-X is the world's first slow motion discriminating metal detector to operate in the VF Frequency Range (Voice-Frequency).
- PULSEGATE UNIPOLAR AUDIO PROCESSING. Advanced Fisher circuitry which allows silent operation below the "Audio-Threshold Tone" with no sensitivity loss.
- Headset and search coil are permanently wired to control box to insure leakproof connections and positive electrical contact. Instrument may be ordered with 8" or 10.5" search coil.
- The 1280-X is a "motion" detector, meaning that the search coil must be moving at least slightly, to detect a target.
- Electro-Static-Insulated.

ACCESSORIES

| | |
|--------------------------|---|
| Standard Items: | Optional Items: |
| Waterproof Headset | Carrying Case |
| Belt Loop for body mount | Open Coil Covers |
| 8" or 10.5" Search Coil | Battery Recharge Kit (Nicads with AC and DC Chargers) |
| Operating Manual | |
| Carbon-Zinc Batteries | |

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
 T 209.826.3292 F 209.826.0416
 www.fisherlab.com info@fisherlab.com
 FRL#870378-H

Inquiries outside of the U.S. Mexico & Canada Contact:
FISHER EXPORT DEPARTMENT
 280 State Street, Suite 202, North Haven, CT 06473 USA,
 T 203.230.4130 F 203.248.8093
 email: fisher@exportdept.com