



AMR-11 HAND HELD METAL DETECTOR OPERATING INSTRUCTIONS

Note: Variable sensitivity control is an *eleven position* control knob that is numbered 1-11 from left to right. Position **11** being the most sensitive and number **1** being the least sensitive. Once calibrated, no further adjustment is required until you wish to change the sensitivity setting of the detector. When searching, please be sure to sweep the target with a slow deliberate movement.

FUNCTION: On the top panel there is one white momentary pushbutton on/off switch, and one RED on/off rocker switch. Forward of the switch panel there is a sensitivity adjustment knob.

To increase the sensitivity of the AMR-11, turn the knob clockwise. To decrease the sensitivity turn the knob anti-clockwise. The Battery Low Indicator YELLOW LED illuminating, signals the need to replace the battery. The detector will continue to function for up to two days until the battery is exhausted, when an additional continuous RED LED visual and audible alarm signal is produced. The battery is contained inside the hatch cover located on the underside and accessed by one self-retaining screw. The battery may be removed by compressing the battery against the tension spring and withdrawing the battery. The locating tongue of the hatch cover can be used to assist in the battery removal if required. Replacing battery: Insert battery against tension spring which should then be compressed, insert battery into compartment taking care to ensure + and - polarities are correct.

OPERATION: First Calibration - Press the white pushbutton, keeping this button depressed or press the red toggle on/off rocker switch to the forward position (this allows the unit to be switched on without the white pushbutton being depressed). Rotate the sensitivity control knob clockwise and select the desired sensitivity setting. Once selected, the detector is now ready to use.

AUTO-RANGING: This unit automatically adjusts for optimum performance for any size target with instant re-set.

PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE

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