

OPERATING INSTRUCTIONS AND SPECIFICATIONS FOR ADAMS

MODEL AD360 HAND HELD METAL DETECTOR

The Adams model AD360 is an extremely rugged, compact and lightweight hand held metal detector that is easy and comfortable to use. It has a detection area that is the entire length, circumference and tip of the detection probe, offering the user a very efficient and fast way of carrying out a search procedure in any weather or challenging environment, yet small and light enough to wear on the belt.

The AD360 requires no adjustments for use. It has a single push/latch- push release power on/off button. When the button is pushed into the ON position a green LED flashes, indicating that the unit is in the ON mode.

When metal is detected the AD360 will silently vibrate, enabling the user a safer tactical advantage.

The battery compartment is located at the back of the detector and has a screw cap, similar to that of a standard flash light. The AD360 is powered by a single 9 Volt battery. A low or malfunctioning battery is indicated to the user by a continuous vibration alert.

Length (including probe): 24cm (9.3 inches) (Including battery cap)

Diameter: Probe end: 2.5cm (0.98 inches)

Handle End: 4.4 cm (1.73 inches)

Weight: 219grams (7.75 Ounces) Including Battery

Power source: 1 x 9 volt block alkaline or rechargeable battery

Alarm indicator: Vibration alarm (in handle)

Power indicator: Green flashing LED

Sensitivity: 0.5 grams

Minimum Battery Life: Standard 9Volt Alkaline MN1604): 400 hours. Optional Rechargeable NiMh: 80 Hours

Power Operation - On/Off: Rugged pushbutton latching switch

Ingress protection (dust and moisture protection and resistance): IP67

Case construction: High impact ABS with rubberized handle grip

Tested and approved to EEC EN5008-1 Table 1. EN50082-1 Table 1:1.1 Radiated Emissions:
Conforms to international standards: CE mark IEC, NILEC, FCC, FAA. Medically tested and approved
No risk to persons with pacemakers or pregnant women. No interference to magnetic recorded material.
Warranty: 24 months Limited warranty

