

EOD007 BODY SEARCH METAL DETECTOR

The Body Search Metal Detector has been specifically designed for the detection and location of tiny foreign metal objects that have been concealed or ingested deep within the skin tissue or body cavities. This new technology advancement has established a new level of performance for super high sensitivity metal detection, giving the user the ability to detect objects that were previously impossible to detect with a standard hand held metal detector.

The Body Search Metal Detector has the ability to detect metal fragments that are concealed or buried deep within the skin tissue, making the Body Search Metal Detector an indispensable aid in the detection of weapons and contraband concealed within the body cavities.



Dimensions:	Length: 360mm. Width: 105mm
Operating Temperature:	-200 to +650
Storage Temperature:	-300 to +800
Humidity:	98%
Operating Time:	360 hours continuous at +25C 100 hours continuous at +25C (rechargeable battery single charge)
Battery:	9 Volt block battery MN1604, 6LR61 or equivalent alkaline disposable or rechargeable.
Tested:	Tested and approved to EEC ENS008-1 Table 1. EN50082-1 Table 1:1.1 Radiated emissions. Conforms to international standards IEC, NILEC of FCC, FAA. Medically tested and approved - No risk to persons with pacemakers.
Battery:	Full Battery Management System - Precision monitoring. Low voltage is signaled in two stages: Yellow LED lights warning the user that the battery will need replacing or recharging in the near future. When the battery is exhausted a continuous audio and Red + Yellow visual alarm signal is produced.
Alarm:	Alarm indication by means of piezo audio alarm and High intensity L.E.D. Sound: Switchable on/off allowing discrete detection