

EOD036

HANDS-FREE METAL DETECTOR

The Hands-Free Metal Detector allows the operator to conduct a body search while at the same time screening for metallic objects. The system has a vibrating alarm which allows for covert detection. The gloves come in one size fits all and fit both the left and right hand.



Construction:	Neoprene - Velcro (HF1-Kevlar & Neoprene)
Dimensions:	Medium or Large, standard generic size. (HF-1 Large, XL, XXL)
Weight:	5.2oz (149g) including battery.
Sensitivity:	Target Size 0.5 grams.
Controls:	Fully Automatic - (No Sensitivity Adjustment Required)
Operating Temperature:	-20C to +65C
Storage Temperature:	-30C to +80C
Humidity:	98%
Ingress Progression:	IP64 (IEC 529) (Waterproofing & environmental protection)
Operating Time:	Up to 3 months with normal use. 48 hours continuous at +25C (alkaline battery) 40 hours continuous at +25C (single rechargeable battery charge)
Battery:	Standard 9 volt block battery, MN 1604, 6LR61 or equivalent alkaline disposable or rechargeable. When the battery is exhausted a continuous tactile alarm signal is produced
Health:	Tested and approved to EEC EN5008-1 Table 1. EN50082-1 Table 1:1.1 Radiated emissions ("CE" mark). Medically tested and approved - No risk to persons with pacemakers. Non-interference to magnetic recorded material.
Alarm:	Alarm indication by means of vibrating tactile indicator.
Detection speed:	Ultra fast; 'Detect - Alarm - Reset' ready for another target - 0.1 second.