

VERSATILE METAL DETECTOR EBEX 410

Multi-component system for diverse detection applications
Very high detection sensitivity
Dynamic operation mode
Simple handling: single-button operation
Acoustic battery and activation control
Comprehensive range of accessories



METAL DETECTOR EBEX 410

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The **EBEX 410** equipment permits a particularly versatile range of applications, since the various equipment components make more than 50 individual combinations possible. It is particularly suitable for crime-related investigation purpose as well as for precise, sophisticated detection work. The EBEX 410 indicates all metals by an audible signal. It is possible to draw conclusions as to the size and distance of the located metal object from the different types of signals.

The different coils enable good adjustment to the detection task in question. According to the size of the metal object, the large or the small search coil is applied. The cylindrical probe permits pinpoint location of very small metal objects. Operating of the unit is very simple : the only rotary button enables to switch the unit ON/OFF and to adjust the sensitivity.

The EBEX 410 consists of the following equipment components : one electronic cylinder, two extension rods, one search coil Ø 145 mm, one search coil Ø 260 mm, one cylindrical probe, one extension cable, one headphone, one piezo buzzer, one rechargeable battery with charger.



TECHNICAL DATA

Power supply : 1 dry battery 9 V or NiMH rech. battery
 Operating time : approx. 20 - 25 h with dry alkaline battery
 Temperature range : -10 to +50 °C approx.
 Operating weight : depending upon version 0,8 to 1,2 kg
 Weight with case : 6,8 kg
 Coil diameter : 22, 145 and 260 mm
 Detection range in the air with the 260 mm coil : 1 € coin at approx. 30 cm, US hand grenade at approx. 60 cm.