



# F1A4 Mine Detector



The **F1A4** incorporates Minelab's unique and highly successful **Multi Period Sensing** to achieve unsurpassed performance for any demining or countermine operation.



## Features

Ability to maintain maximum sensitivity regardless of soil type

UXO version for the detection of large deeply buried targets

Provision of a 'Confidence Tone' for operator safety

Monoloop coils for consistent sensitivity

Fully adjustable for operator comfort

Fully enclosed and protected cables

Fast and accurate pinpointing

RS232 port for data logging

Detachable Control Box

Water resistant (IP65)

Simple to operate



 **ALL MINES  
ALL SOILS  
ALL CONDITIONS**  
**MINELAB COUNTERMINE**



# F1A4 Mine Detector

## Effective

Capable of detecting all metal and minimum metal mines at full sensitivity regardless of the mineralised content of soil.

## Rugged

Constructed from impact resistant materials and designed to survive in any operating environment.

## Easy to Use

No complicated switches, dials or flashing lights to distract or confuse an operator.

## Safe

Designed to prevent an operator accidentally reducing sensitivity - provision of a 'Confidence Tone' during operation and comprehensive Built-In-Test systems to monitor and confirm detector functionality.



F1A4 UXO



F1A4 UXO Carry Bag

## Specifications

Packed Length	710mm / 28ins
Operating Length	1200mm / 47ins - 1450mm / 57ins
Weights	
Operating Weight - shaft mounted control box	3.1kg / 6.8lbs
Operating Weight - hip mounted control box	1.5kg / 3.3lbs
Packed Weight - backpack	4.0kg / 8.8lbs
Transmission	Multi Period Sensing
Audio Output	Internal Speaker Earset (Options: 1. Speaker ON / 2. Speaker OFF)
Data Output	RS232
Water Resistance	IP65
Operating Range	-30°C to +60°C / -22°F to +140°F
Batteries	Alkaline D cells (4x1.5V - LR20) [Rechargeable NiCad or NiMH D cells]
F-Series Charger (optional)	Intelligent Fast Charger

As a world leader in metal sensing technology, Minelab strives to continually improve its product range. Minelab reserves the right to introduce changes to the design, technical features and accessories of this product. Ver1.0

