



DETECTOR

MINEX 4.600

Applications

Handheld
Handheld

Types

Metal detectors (MD)

Last update

01/01/1970

General description

The MINEX 4.600 is designed to detect very small near-surface metal objects, so-called minimum metal mines or plastic mines. It offers maximum sensitivity and best possible pinpointing of targets while still providing robustness and reliability in any conditions. A ground learning function for operation on uncooperative soil and a military mode that turns off the LED indicators for safe night operations are only two of the vital features available. The MINEX 4.600 comes in a rugged transport case and can be equipped with accessories according to the customer's needs. Commonly, individual packages are defined and delivered.

Working characteristics

Dual frequency continuous wave technology for constantly high sensitivity to all metals Two integrated search heads (Double D) for precise pinpointing Detection along large metal structures like railway tracks, fences and cars All control and display elements integrated into the handle Visual display with 14 LEDs that can be switched off Five sensitivity ranges No disturbance by high power lines No influence by wet soil or salty water on the detection depth Individual ground learning for non cooperative soil conditions Integrated function test of all control and display elements incl. malfunction alarm

Radio, audio, visual, sensitivity data

Audio output	yes
Visual display	yes
Depth indication	max. 50cm
Sensitive adjustment	1
Ground balance	1
Ground balance information	yes
Connectivity	yes

Power supply data

Battery	3 x 1.5 V batteries (LR20) or 3 x 1.2 V rechargeable batteries
Low battery alert	1
Rechargeable	1
Operating time information	approx. 40h

Dimensional data

Length	1677 mm
Weight	2.7 kg
Search head size	210 mm
Shape	foldable design 657mm to 1677mm with oval search head 210mm x 285mm
Transport case provided	1
Transport case weight	10 kg
Transport case weight info	rugged case

Factory support data

Factory support	24/7 support through worldwide network
Warranty	2 years
Water resistant	1
Temperature limitations	IP68

Price

Reduction for higher quantity	please contact dm.sales@foerstergroup.de for a detailed quotation
Possible to rent	1
Price for training	please contact dm.sales@foerstergroup.de for a detailed quotation

Other

Additional equipment	headphone, backpack, carrying strap, MINEX software for maintenance
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Other information

Images





