



DETECTOR

MEMED MEPAK

Applications

Handheld
Handheld

Types

Metal detectors (MD)

Last update

01/01/1970

General description

The MEPAK is the new model of MEMED® series mine detectors. MEPAK is ultra-compact and has a special structure designed especially for operational troops/engineers which are responsible for mine detection activities. MEPAK can detect anti-personnel, anti-tank and also IEDs including metal content with high detection sensitivity. MEPAK ensures that difficult targets can be easily found in any kind of mineralized soils and also normal soils. With its fast and easy to use design, operators can concentrate on detection but not adjustments. MEPAK, which successfully detects anti-personnel mines, anti-tank mines and metal-containing IEDs; can even detect the trapped mines with its new innovative signal processing technology

Working characteristics

Special design for operational troops, fully foldable design, light and one-piece structure, quick and easy to use, soil compensation, pinpoint function, normal and mineral soil modes, audio visual and vibration alarm

Radio, audio, visual, sensitivity data

Audio output	military type headset and 3.5mm jack
Visual display	LED
Sensitive adjustment	1
Ground balance	1

Power supply data

Battery	3x C size battery
Low battery alert	1
Rechargeable	1
Operating time	8 hours
Battery charger provided	1

Dimensional data

Length	1040 mm
Weight	1.87 kg
Search head size	350 mm
Shape	Circular
Transport case provided	1
Transport case information	Standard: Soft, Optional: Hard case
Transport case weight	0.86 kg
Transport case weight info	soft operational transport case

Factory support data

Factory support	Ten years technical and spare part support.
Warranty	2
Water resistant	1
Temperature limitations	-30C° to +60C°
Interference (with other detectors)	1

Other

Additional equipment	Test piece, headset
Detectors systems in use to date	2 years
Other models	MEMAR, MEKA

Other information

Images

