





DETECTOR

VMH4 Metal Detector

Applications

Handheld
Handheld

Types

Metal detectors (MD)

Last update

01/01/1970

General description

VMH4 Metal Detector, Fourth Generation: Metal Detector with Exchangeable Search Coil for Large-Scale Mine Clearing Projects

Working characteristics

Optimized ergonomics for daily long-term operation in humanitarian and military demining Flexible application optimization thanks to exchangeable search coils VALLON UXO firmware in combination with UXO search coils VS30 and VS60 Detection of material and wires with low conductivity Pinpoint button for a higher degree of location detection accuracy Integrated GNSS for automatic and manual storage of waypoints Infrared LED display for use with night vision devices and vibration alarm Bluetooth® and WLAN interface to internal web server for personal device settings

Radio, audio, visual, sensitivity data

Transmission frequency

0.00 kHz

Power supply data

Battery	Alkaline or NiMH rechargeable batteries
Low battery alert	1
Rechargeable	1
Operating time	18.00 hours
Operating time information	depending on battery brand and operation mode
Battery charger provided	1
Battery charger information	option

Dimensional data

Length	1430.00 mm
Weight	2.54 kg
Search head size	200.00 mm
Shape	round
Transport case provided	1
Transport case information	option
Transport case weight	4.20 kg

Factory support data

Factory support	Vallon GmbH
Warranty	12 months
Humidity (limitations)	MIL-STD 810G
Temperature limitations	-31° C to +63° C

Price

Base price	0.00 €
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Other

Other models	VMH4 available in sand colour
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Other information

Images





