



Applications

Handheld
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Types

Metal detectors (MD)

Last update

01/01/1970

General description

The CEIA CWD is a lightweight and portable device featuring the capability of detecting command wires of any diameter and type with high sensitivity, in conductive and non-conductive soils, including laterite and magnetite. The Wire Detector comprises a search head, a control unit, a telescopic pole and an elbow support all jointed together in a one-piece foldable design that allows the CWD to be operational in a very short time and easily carried everywhere.

Working characteristics

Detection is independent of wire orientation with respect to the Search Head. In addition, the CWD does not require any manual calibration: optimum sensitivity is ensured over all types of terrain due to CEIA's exclusive Automatic Soil Compensation System.

Radio, audio, visual, sensitivity data

Sensitive adjustment	1
Ground balance	1

Power supply data

Battery	3 x 1.2V Ni-MH C cells - HR14
Low battery alert	1
Rechargeable	1
Operating time	8 hours
Battery charger provided	1
Battery charger information	integrated battery charger

Dimensional data

Length	1300 mm
Weight	2.25 kg
Search head size	350 mm
Shape	rectangular 350 mm x 140 mm
Transport case provided	1
Transport case information	optional
Transport case weight	0.6 kg
Transport case weight info	soft carry bag

Factory support data

Factory support	worldwide support
Warranty	1 year, possible extension
Humidity (limitations)	no limitation
Water resistant	1
Temperature limitations	STORAGE TEMPERATURE -55°C to +85°C; OPERATING TEMPERATURE -46°C to +70°C

Other information

Images