



DETECTOR

# CWD

Applications  
Handheld

Technologies  
Metal detectors (MD)

## Last update

November 01, 2019

## 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

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**Sensitive adjustment**

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**Ground balance**

## Power supply data

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**Battery** 3 x 1.2V Ni-MH C cells - HR14

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**Low battery alert**

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**Rechargeable**

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**Operating time** 8 hours

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**Battery charger provided**

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**Battery charger information** integrated battery charger

## Dimensional data

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

## Factory support data

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