

## RD315 Ferrous Metal Detector Technical Specification

The RD315 is a magnetic induction magnetometer that incorporates the latest patented technology where each sensor is electronically balanced to a finite condition for continuous peak performance.

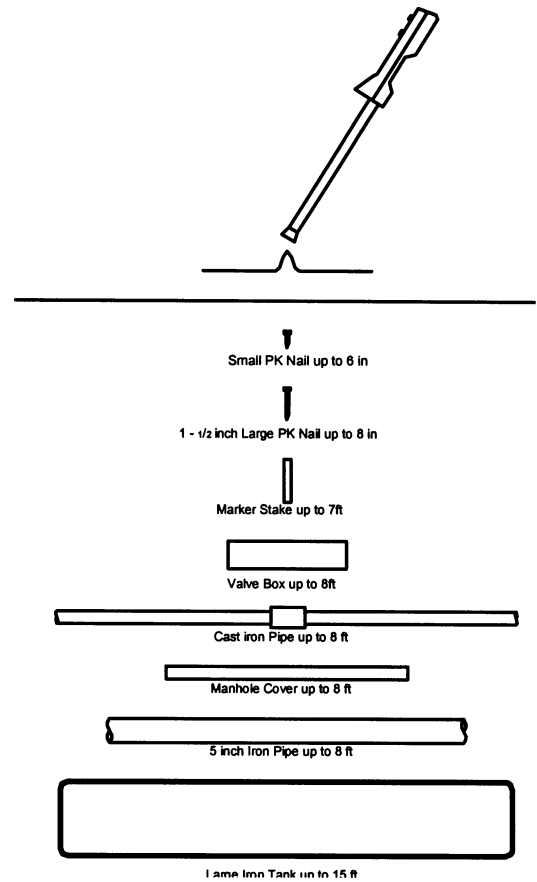
Detects ferromagnetic metals (those attracted by a magnet)

Peak response directly over the target object

Digital (LCD) display

Powerful loudspeaker for noisy environments

Alkaline batteries yield 100 hrs battery life



**Radiodetection**

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## Physical

Construction	Waterproof high impact plastic housing. Sensors housed in Aluminum tube.
Ruggedness	Withstands 3 ft (1 m) drops onto concrete.
Dimensions	Length 40 in (102 cm).
Weight	3 lbs (1.3 kg) with batteries.
<b>Depth Range</b>	Up to 15 ft (4.5 m)
<b>Visual Indication</b>	Numeric digital indication, bar graph, low battery warning.
<b>Audio Indication</b>	Audio tone through waterproof speaker.
<b>Controls</b>	Volume knob, sensitivity knob, On/Off button.
<b>Batteries</b>	6 x LR6 (AA) 1.5 V alkaline. 100 hrs life, nominal @ 68°F (20 °C) intermittent use.
<b>Oper. Temp.</b>	-20°F to +120°F (-7°C to +49°C )

## Miscellaneous

Options	Comes with carry bag.
Quality Control	ISO 9001/ BS5750 / EN29001
EMC	Complies with FCC and with EMC Directive 89/336/EEC.
Warranty	24 months

## Miscellaneous

