

# EXCALIBUR II

## Professional Beach and Underwater Detector

### Features

- Submersible down to 200ft
- Great depth performance
- Great discrimination (Multi tone ID)
- Easy to use five controls (all knobs no menus)
- Optional hip mountable and 2 coil options



BBS# RCB

World's Best Metal Detection Technologies

**MINE**  
**LAB**



On land or underwater,  
Excalibur II will perform  
wherever you go!

## My Gold Magnets

"All rings are gold or platinum found at the beach this winter using my Excalibur II or Sovereign GT. Both detectors have been gold magnets for me."

P. Walla



## Product Overview

Whether you are a long time diver or a casual beachcomber the Excalibur II is suitable for working the beach, wading in the shallows or diving a wreck at 200 feet for treasures.

The Excalibur II is available with either a 8" or 10" coil. (Note: So that the unit is totally waterproof to 200ft depth, the coil is direct wired into the control box.) The 10" coil version is more popular as it gives a little more depth of detection and covers more ground in a sweep. The 8" version is slightly lighter and is more manoeuvrable in tight locations.

The Excalibur II includes two shaft configurations – the long length shaft for conventional land detecting from a standing position, or the short dive shaft for swimming or diving.

Discrimination is easily adjusted to allow you to reject junk targets and find the treasure you are looking for. Different targets are readily identifiable with multi tone ID.

The Excalibur II is unbeatable on the beach and underwater with its BBS 17 frequency technology.

## Technology

**BBS** Broad Band Spectrum transmits and analyses multiple frequencies to deliver amazing depth, high sensitivity and accurate discrimination. This significantly reduces the effects of ground minerals, even in harsh conditions, e.g. salt water beaches.

**RCB** Receive Coil Boost circuitry amplifies weak target signals inside the coil, reducing noise and boosting faint, deep objects that other detectors leave behind.

## Specifications

<b>Technology</b>	BBS and RCB
<b>Waterproof</b>	200 feet (66 meters) maximum
<b>Coils</b>	8" or 10" Round Double D configuration (high visual impact skid plate included)
<b>Search modes</b>	Discriminate, Pin Point / All Metal
<b>Ground Rejection</b>	Automatic Ground Rejection
<b>Sensitivity Adjust</b>	Auto / Manual
<b>Threshold Tone</b>	Variable
<b>Volume Control</b>	Adjustable
<b>Audio Output</b>	Koss headphones supplied
<b>Power</b>	NiMH Battery Pack (included)
<b>Dive Shaft</b>	(included)
<b>Length Min/Max Long Shaft</b>	45in/48in (114cm/122cm)
<b>Length Min/Max Short Shaft</b>	32in/36in (82cm/91cm)
<b>Weight (incl. NiMH Battery)</b>	8" Coil version - 4.6 lbs (2.1kg)
	10" Coil version - 5.1 lbs (2.3kg)
<b>Accessories</b>	Carry Bag, Coil Cover (Yellow, Black), Hip Mount Kit, Side Mount Shaft (for shallow and Surf-Wading), Car Battery Charger, Alkaline Battery Pack (8 x AA Batteries)

Your local dealer is:

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We Change People's Fortunes

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