



## Specifications and prices: RB Mini 50

<b>ROV dimensions</b>	length	340 mm
	width	290 mm
	height	280 mm
<b>ROV weight in air</b>		ca. 5,4 kg
<b>Depth rating</b>		50 m
<b>Propulsion</b>	vertical	1x (0,6 kg)
	horizontal	2x (0,6 kg/each)
	propeller and guard	60 mm diameter
	speed	0 – 1,3 kts
<b>operating temperature</b>	in water	0°- 30° C
<b>Tether (umbilical)</b>	length	50 m
	diameter	7,8 mm
	type	neutral bouyonce
	operating temperature	0°- 30° C
<b>Cable reel</b>		N/A
<b>ROV control unit and power supply</b>		main supply
		Joystick
		lights
		tether (umbilical)
		1 RCA video out
		7" LED monitor
<b>Electrical system</b>	connector at ROV	4 pins-multi connector
	power supply	220-240 VAC 50 Hz
	tether voltage	up to 48 VDC
	power consumption	200 Watt
<b>Construction</b>	hull	synthetic materials

**Underwater Detection and Salvage operations – ROV and Side Scan Sonar Sales and Services**

[www.sandyair.org](http://www.sandyair.org)

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<b>Light</b>	front	2x LEDs (5 Watt each)
<b>Front camera</b>	resolution	color
	sensitivity	600 lines
	lense	0.3 Lux
	focus	wide angle
	tild angle	manually adjustable
	videoformat	170°
		PAL composite

## Prices

**RB Mini 50 including tether 50 m**

**Euro 2 500**

**2 days ROV pilot training at buyer's location**

**Euro 1 400** plus travel expenses and accomodation

Prices excl. shipping, VAT and customs duty

<b>Packing</b>	shipping containers	control unit in AMRE case ROV & tether in wooden crate
	shipping weight	25,5 kg
<b>Warranty</b>	limited warranty	1 year

*The producer reserves the right to change specifications and prices without prior notice.*

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