

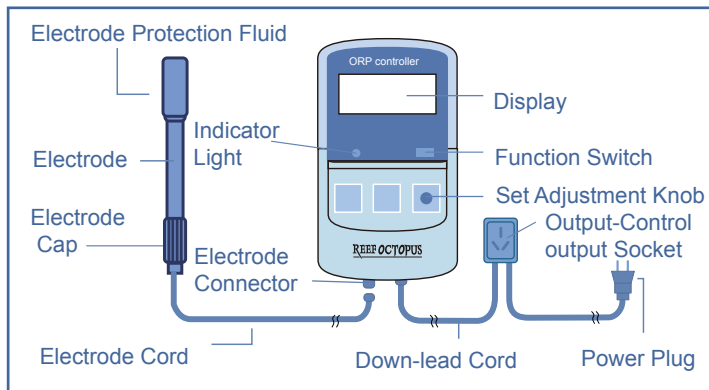
REEF OCTOPUS[®]

ORP controller

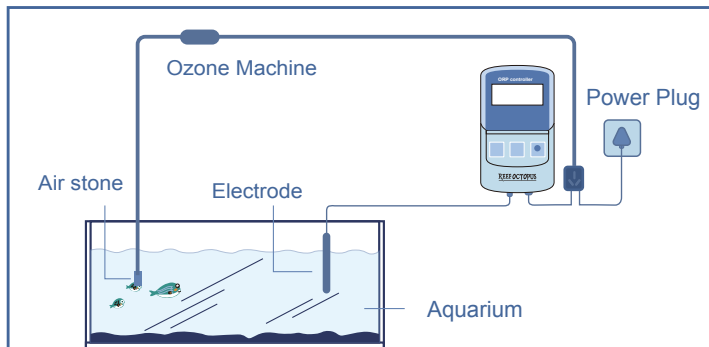
Operation Manual

- LED Display
- Double functions on Auto Testing and controlling the ORP of the water
- Simple Operation, Durable and Reliable
- Professional for Salt Water

FRONT PANEL DESCRIPTION



OPERATION MANUAL



1. Please connect the ORP controller and electrode well, just shown as the picture.
2. Connect the power supply set the "Function switch" to the position of "SET". then use the plastic screwdriver to adjust the "Set Adjustment Knob" until the screen show the required ORP figure. (Normally, ORP in the salt water tank will be: 300~350mv. In the refugium tank will be: 235~260mv.)
3. Plug the power supply of the Ozone machine to the "Control Power Output Socket" of the controller the ORP controller will automatically control the release of the Ozone machine until the required ORP figure.
4. Finally, set the Function switch" to the ORP" end. The screen will show the ORP figure of the water.
5. When the "Indicator light" is on. showing the Ozone Machine is on. When the "Indicator light" is off. showing the Ozone Machine is off.

GENERAL SPECIFICATION

Power Supply	AC 120V/60Hz
Power Consumption	3W
Measurement Range	-1999~+1999mv
Control Range	0~1000mv
Accuracy	±0.01mv
Resolution	1mV

REMARK AND MAINTENANCE

1. Please do not operate this controller before it is fixed on an unmovable plane.
2. Please note that always keep the Electrode Cap above the water
3. None water proof. Please keep the controller far away from the aquarium tank for avoiding the water comes inside the controller
4. Unplug the controller before any move
5. To insure the accurate reading of the controller, please clean the electrode every 4 weeks.
PLEASE DO UNPLUG THE CONTROLLER BEFORE CLEANING!
6. Please use the soft brush to clean the electrode
PLEASE DO NOT CLEAN THE ORP ELECTRODE BY YOUR HANDS DIRECTLY OR USE THE CLOTH WITH AICOHOI
7. The ORP Electrode is a precision instrument. Please be careful during the operation **DO NOT WHACK** the electrode
8. Any malfunction please unplug the controller and contact the wholesaler or manufacturer as soon as possible
9. Indoor used only

MAINTENANCE

Product Name:	Model No.:	Date:
Purchasing Date:	Invoice No.:	
Buyer:		
Manufacturer:	Tel:	Add:
Maintaining Records:	Tel:	Add:
1.	Maintainer	Date
2.	Maintainer	Date
3.	Maintainer	Date
4.	Maintainer	Date

Remarks

1. From the purchasing date on, the controller will have 12 months warranty under the NORMAL OPERATION.
2. Please keep and show the invoice and warranty certificate when you need the controller maintained or will be seen as you give up the rights on the warranty.
3. Any malfunction or damage under personal INCORRECT operation, we will not take on any responsibility on the warranty.

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