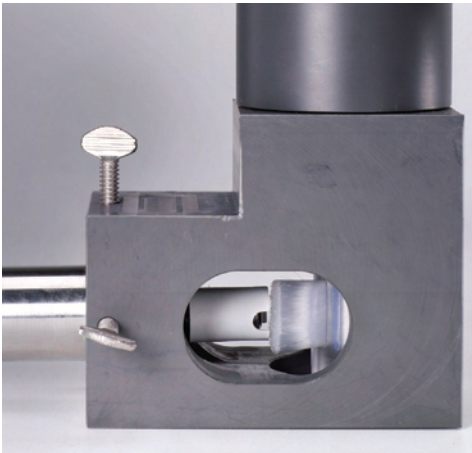




YSI Model 5567 DO Wiper/Stirrer

Continuous Dissolved Oxygen Probe Wiper



Side view of the YSI 5567 wiper/stirrer assembly with 5561 dissolved oxygen probe attached. The wiper runs continuously utilizing two brushes and providing sufficient stirring to maintain accurate DO data.

YSI introduces the 5567 DO Wiper/Stirrer to continuously monitor DO levels. The DO probe is kept clean, assuring accurate data to manage your operations more efficiently. When using the DO Wiper with the YSI 5200 continuous monitor, you can control your aerators to help save energy, maintenance, and wear and tear on your equipment. Only aerate when the fish need it!

- Eliminates manual membrane cleaning
- User replaceable brush
- Easy to service and maintain
- Eye bolt for buoy or fixed mount
- Compatible with the 5200 continuous monitor and 5561 DO probe
- 3-year warranty

The wiper/stirrer assembly is designed to eliminate the need for regular maintenance associated with continuous dissolved oxygen monitoring in nutrient rich environments typically found in many outdoor aquaculture applications. The reliable wiping system efficiently removes bio-fouling, algae, and sediment from the probe's membrane without the need for chemicals or expensive pumping systems.



Heavily stocked catfish ponds are a typical application for the YSI 5567.

Pure
Data for a
Healthy
Planet.®

Give your DO
maintenance the
brush off!



To order, or for more information, contact YSI Environmental.

+1 937 767 7241

800 897 4151 (US)
www.ysi.com

YSI Environmental
+1 937 767 7241
Fax +1 937 767 9353
environmental@ysi.com

Endeco/YSI
+1 508 748 0366
Fax +1 508 748 2543
systems@ysi.com

SonTek/YSI
+1 858 546 8327
Fax +1 858 546 8150
inquiry@sontek.com

YSI Environmental Gulf Coast
+1 225 753 2650
Fax +1 225 753 8669
environmental@ysi.com

YSI Hydrodata (UK)
+44 1462 673 581
Fax +44 1462 673 582
europe@ysi.com

YSI Middle East (Bahrain)
+973 1753 6222
Fax +973 1753 6333
halsalem@ysi.com

YSI (Hong Kong) Limited
+852 2891 8154
Fax +852 2834 0034
hongkong@ysi.com

YSI (Qingdao) Limited
+86 532 575 3636
Fax +86 532 571 0101
ysiqd@ysiqd.com.cn

YSI Nanotech (Japan)
+81 44 222 0009
Fax +81 44 221 1102
nanotech@ysi.com

ISO 9001
ISO 14001

Pure Data for a Healthy Planet and Who's Minding the Planet? are registered trademarks of YSI Incorporated.

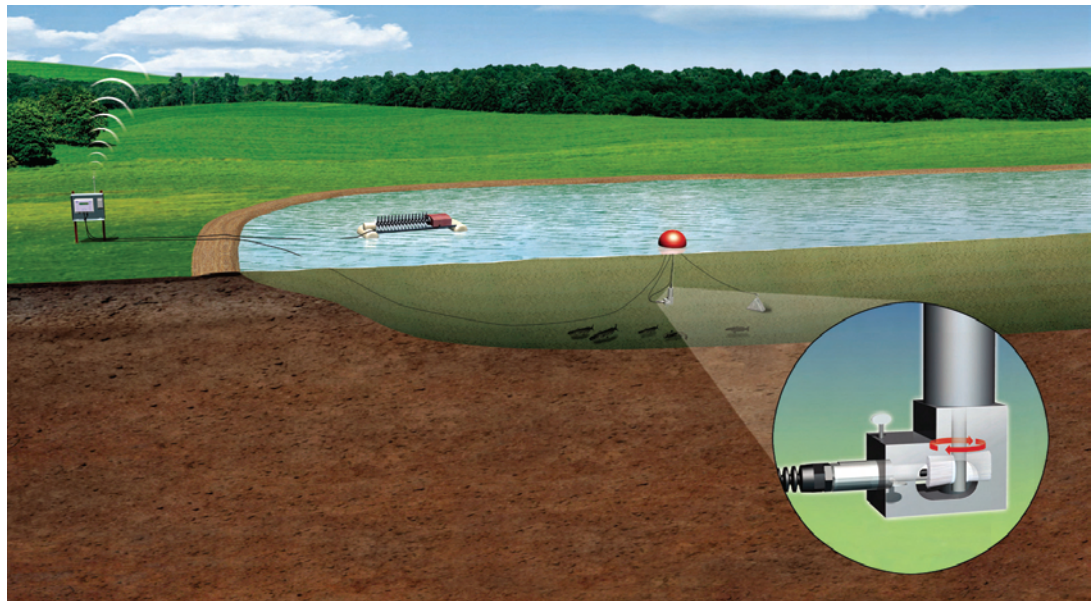
©2007 YSI Incorporated
Printed in USA 0107 W20-01



YSI incorporated
Who's Minding the Planet?®

5567 DO Wiper/Stirrer Specifications

Motor	Brushless, Direct Current
Operating Current	600 mA start-up; 350 mA operating
Operating Voltage	12-24 volts DC
Operating Temperature Range	0 to 70 °C (32-158 °F)
Maximum Depth	13.7 meters (45 feet)
RPM	1850
Cable Lengths	7.62, 15.24, 30.48 meters (25, 50, 100 feet)
Weight	635 grams (1.4 lbs)
Warranty	3-year assembly (not including replacement wiper brush, main seal)
Approvals	CE Compliance



In this pond application, the YSI 5567 Wiper/Stirrer is suspended midway in the water column to continuously clean the DO probe. The clean DO probe sends accurate data back to the YSI 5200 on shore to control the paddle wheel as needed. The YSI 5200 in this scenario is sending real-time data back to the office for constant updated information on the ponds.