



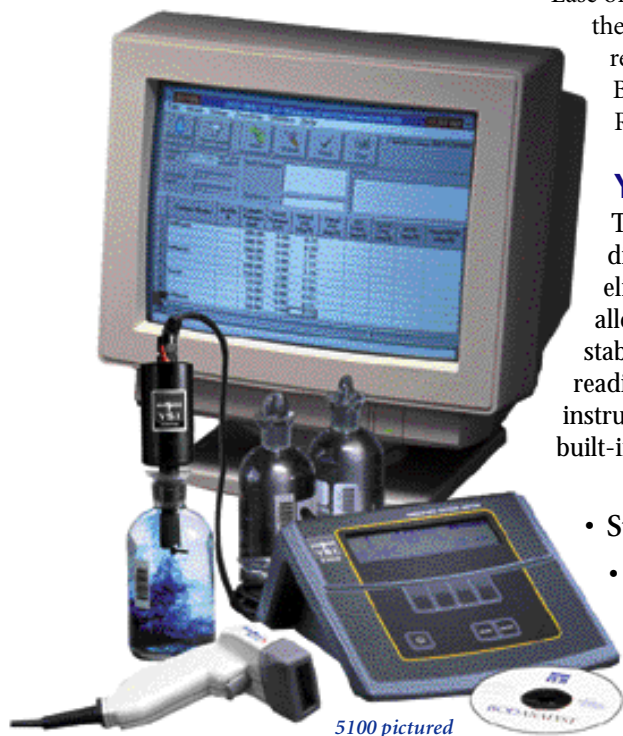
YSI 5000 Series Products

Advanced Dissolved Oxygen Instruments for the Lab

Ease of use, data integrity, expanded range, enhanced digital capabilities – the YSI 5000 Series is engineered to meet the need of highly accurate, reliable dissolved oxygen measurements, primarily to determine BOD, Oxygen Uptake Rate (OUR) and Specific Oxygen Uptake Rate (SOUR).

YSI 5000 and 5100 Instruments

The YSI 5000 features menu-driven operation and a large liquid crystal display. Internal memory for 100 data sets with date/time stamp eliminates the need for manual entry of readings. An RS-232 interface allows upload to spreadsheets. Multitasking is enhanced with the auto-stabilization capability, which enables you to predetermine a stable reading and be alerted to that condition. The full-featured YSI 5100 instrument offers even greater performance and flexibility including built-in software for OUR/SOUR measurement.



5100 pictured

- Stores 100 data sets
- RS-232 interface for direct link to your computer
- Large graphic display and keyboard profile
- Bar code capable*
- Built-in barometer for autocalibration*
- On-board software for OUR/SOUR measurement*

YSI 5120 BOD Analyst™ software for Windows®

- Eliminates need for initial measurements of each sample dilution.
- Conforms to Standard Methods for seed depletion, minimum final DO, and minimum depletion levels.
- Built-in safeguards include notification if seeded samples are present without the corresponding seed control samples.
- Sample Groups allow assignment of a single name to a number of samples, reducing setup time.

* Only available on the YSI 5100

Pure
Data for a
Healthy
Planet.™

Saves time

Automates BOD calculations

Reduces errors

Insures data integrity

Conforms to Standard Methods



Pure Data for a Healthy Planet.™

To order or for more information, contact YSI Environmental.

800 897-4151

www.YSI.com

YSI Environmental
937 767 7241
Fax 937 767 9353
support@YSI.com

Endeco/YSI
508 748 0366
Fax 508 748 2543
support@YSI.com

YSI Environmental
European Support Centre
441730 710 615
Fax 441730 710 614
europe@YSI.com

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

YSI/Nanotech (Japan)
81 44 222 0009
Fax 81 44 222 1102
nanotech@YSI.com

YSI (Qingdao) Limited
86 532 389 6648
Fax 86 532 389 6647
china@YSI.com

ISO 9001
ISO 14001

BOD Analyst, Who's Minding the Planet? and Pure Data for a Healthy Planet are trademarks of YSI Incorporated. Windows is a registered trademark of Microsoft Corporation.

Printed in USA 0303 W21-02



YSI incorporated
Who's Minding the Planet?™

For more information on YSI's full line of products and services, as well as application notes, FAQs, troubleshooting, and more, check our information-packed website: www.YSI.com

YSI 5000

Table with 2 columns: Features and Benefits. Lists 15 features and 10 benefits for the YSI 5000 model.

YSI 5100 (provides these additional features & benefits)

Table with 2 columns: Features and Benefits. Lists 6 additional features and 5 additional benefits for the YSI 5100 model.

YSI 5000 & 5100 Specifications

Table with 4 columns: Accuracy, Resolution, Range, Power. Lists specifications for mg/L, % air, temperature, and battery & AC.

YSI 5120 BOD Analyst™ for Windows®

Table with 1 column: Features. Lists 4 features for the YSI 5120 BOD Analyst for Windows.

How to order

Table with 1 column: Lists 6 items to order, including YSI 5000 Laboratory Dissolved Oxygen, YSI 5100 DO Lab Meter, YSI 5015 Barcode Scanner, YSI 059160 Barcode Labels, YSI 5120 BOD Analyst for Windows, and a note to contact a representative.