

# 2900M with Sitini Online Sampler

ONLINE MONITORING AND CONTROL SYSTEM

The YSI 2900M Online Monitoring & Control System featuring the YSI Sitini Online Sampler is a key and reliable partner for the monitoring and optimization of your bioprocess.

The YSI Sitini Online Sampler automatically draws fluids from your bioreactor and delivers samples directly to the YSI 2900 Biochemistry Analyzer for testing. Sampling is done aseptically as lines are flushed and antiseptic is kept in them after each drawing. The system supports connection with RS232, Ethernet, and OPC. The YSI 2900M Online Monitoring & Control System provides a simple and reliable solution for running your bioprocess automatically with no risk of contamination.

#### **Features and Benefits:**

- Accurate results in less than 1 minute.
- Automatic online aseptic sampling for unattended operation while sterility of process is maintained.
- Autoclavable components for sterilization with your bioreactor.
- The YSI 2900M System connects to process management instruments via RS232, Ethernet, or OPC.
- Searchable database allows you to access your stored results quickly.
- Slim modular design occupies small lab footprint.







## **Components for 2900M**

| 2900D | Biochemistry Analyzer with a biosensor module      |
|-------|--|
| 2960  | Sitini Online Sampler                              |
| 2938  | Bottle Rack with Reagent Level Sensing (1 chamber) |

## **Sitini Online Sampler Specifications**

| Dimensions            | 6.25L x 4.75W x 5.50H                     |
|-----------------------|---|
| Weight                | 3.0 lbs                                   |
| Power requirements    | 90-264 VAC, 47-63 Hz, 30 Watts<br>nominal |
| Regulatory compliance | CE, RoHS                                  |

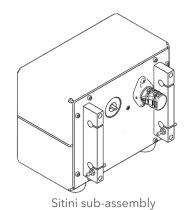


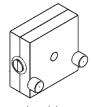
YSI 2960 Sitini Online Sampler



YSI 2938 Bottle Rack with Reagent Level Sensing

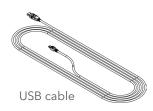
#### **YSI Sitini Online Sampler Includes**







Autoclavable pump





Power cord Interface cable



a **xylem** brand

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