

# CW7000 Direct Reading BOD Measurement System

The CW7000 sensor system is a six sample system that allows precise measurement of BOD based on the manometric principle. Manometric respirators relate oxygen uptake to the change in pressure caused by oxygen consumption while maintaining a constant volume.

The modern integral pressure sensors used eliminate the need for mercury.



## CW7000

- Direct display of BOD in mg/l, easy to read
- User friendly handling
- User selectable measuring period of 1 to 28 days
- Automatic start function
- Automatic storage of BOD values facilitates subsequent evaluation
- Mercury free - no hazardous waste
- Each position is independent, can monitor individual samples

## Cooled incubators for BOD Determination

The CFC-free thermostatically controlled incubators are designed to ensure continuous temperature control in a wide range of applications such as 20°C BOD determination, 4°C storage of waste water samples, 25°C enzyme activity (TTC test) and 37°C colony count. The maintenance-free cabinets are suitable for reliable temperature control over the range of 2°C to 40°C in steps of 0.1°C.



## COOLED INCUBATORS

- Maintenance Free
- Reliable temperature control for more accurate results
- Choice of standard or glass door, for easy viewing
- Space saving - models ET618/619 fit under bench height
- CFC Free
- Include integrated E.U. powersockets for hassle free connection
- Available in Spark Free configuration on request