

BOD Analyzer QC-BOD360



Features:

1. Adopt mercury-free pressure difference method, no mercury pollution, and the data is accurate and reliable;
2. 1-6 samples can be measured without conversion and direct display of BOD concentration;
3. Each test cap has a color LCD display, and the test time, test result, sampling amount, etc. are displayed independently;
4. The range of the range is wide and can be selected. The BOD value of 0-4000mg/L can be determined without dilution;
5. The test individual is independent and can determine the start time of a single sample at any time;
6. The current experimental data and five - day biochemical oxygen demand history data can be checked at any time;

7. The microprocessor control system is used to automatically complete the measurement process without the need of a special person;
8. The testing time is flexible and controllable, with options for 1-30 days of testing time and 1-10 hours of constant temperature waiting time;

Technical Specification:

	Instrument name	Biochemical Oxygen Demand (BOD) Instrument
Mainframe	Instrument model	QC-BOD360
	Measurement range	0-4000mg/L
	Resolution	0.1mg/L<10mg/L;1mg/L≥10mg/L
	Measurement time	1-30 days
	Measure amount	6
	Culture bottle volume	580ml
	Data storage	100
	Culture temperature	20±1
	Working power	(100-240) V/ (50-60) Hz
	Rated power	30W