

## COD Analyzer

### Features:

- \* COD analysis in accordance with EPA 410.4 and ISO 15705:2002 standards.
- \* LCD display screen.
- \* 2 LED light sources for different COD testing ranges.
- \* 2-point calibration.
- \* Data capacity of up to 200 sets GLP-compliant.
- \* Data stored can be transferred into the computer by USB communication interface.



COD-100

## COD-100R Reactor



### Features:

- \* 21 samples at a time.
- \* Settable heating temperature between 100 ~ 165 °C .
- \* Settable heating time between 0 ~ 120 min.
- \* Transparent plastic protection shield is equipped to protect the operator.

### Technical Parameters:

Model	COD-100
Range	(0~150)mg/L, (0~1500)mg/L
Accuracy	±8%
Repeatability	≤3%
Fluctuation	6mg/L (20min)
Power Supply	AC 220V, 50/60Hz(Standard); 110V, 50/60Hz(Optional, external transformer)
External Size	COD-100: 315*225*100mm; COD-100R: 330*228*132mm
Package Size	COD-100: 370*305*330mm; COD-100R: 575*435*285mm
Net Weight	2kg; 4kg
Gross Weight	4kg; 5.5kg

## Portable Turbidimeter



### Features:

- \* Cold light source, narrowband interference optical system.
- \* Large LCD display.
- \* Maximum storage capacity: 9,999 records, 250 fixed curves, and 749 user-defined curves.
- \* Equipped with a USB port for transferring data records to a computer for file-based storage and printing.
- \* Anticorrosive ABS main body, waterproof IP65 design.
- \* 16-bit single chip microcomputer system.
- \* Data protection function of power failure.
- \* Could charge lithium-ion battery.

### Technical Parameters:

Model	BK-T201	BK-T202
Measuring Range(NTU)	0~400(0~20;20~100;100~400NTU)	0~1000(0~20;20~100;100~400;400~1000NTU)
Basic Error(F.S)	±2%	
Repeatability(F.S)	±2%	
Minimum Resolution(NTU)	0.01 NTU(0~20);0.1 NTU(20~100);1 NTU(100~400;400~1000NTU)	
Power Supply	AC110/220V±10%, 50/60HZ	
Package Size	410*240*330mm	
Gross Weight	2.5kg	

## Benchtop Turbidimeter

### Features:

- \* Measured concentration value can be stored, printed, inquired and uploaded to the computer.
- \* Measurement channels can be selected, up to 16 channels (optional, customizable), corresponding to different wavelengths.
- \* Measurement method can choose straight line method or broken line method.
- \* Various security measures, can set the boot input password.
- \* Light intensity can be adjusted, divided into 16 levels, arbitrary Settings.
- \* Bilingual system, can be switched between Chinese and English.
- \* USB interface, can be connected to the computer.
- \* With printing function: test records can be immediately printed or query records printed.



BK-LT6A/BK-LT6B

### Technical Parameters:

Model	BK-LT6A	BK-LT6B
Measuring Range(NTU)	0~400	0~1000
Basic Error(F.S)	±2%	
Repeatability(F.S)	±2%	
Minimum Resolution(NTU)	0.01	
Consumption	30W	
Power Supply	AC85~240V, 50/60Hz	
Package Size(mm)	480*390*360	
Gross Weight(kg)	4.8kg	