

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	AC220V, 50/60Hz
External Size(W*D*H)	COD-100: 315*225*100mm; COD-100R: 330*228*132mm
Package Size(W*D*H)	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, good water and dust resistance.
- * 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)
Indication Error(F.S)	±2%	
Repeatability(F.S)	±2%	
Minimum Resolution(NTU)	0.01NTU(0~20); 0.1NTU(20~100); 1NTU(100~400)	0.01NTU(0~20); 0.1NTU(20~100); 1NTU(100~400; 400~1000NTU)
Standard Accessory	Cuvette*3, light shield*1	
Power Supply	AC100~240V, 50/60Hz	
External Size(W*D*H)	80*55*230mm	
Package Size(W*D*H)	410*240*330mm	
Net Weight	1kg	
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.

Technical Parameters:

Model	BK-LT6A	BK-LT6B
Measuring Range(NTU)	0~400	0~1000(0~10; 10~100; 100~400; 400~1000)
Indication Error(F.S)	±2%	
Repeatability(F.S)	±2%	
Minimum Resolution(NTU)	0.01	
Consumption	30W	
Standard Accessory	Cuvette*2	
Power Supply	AC100~240V, 50/60Hz	
External Size(W*D*H)	380*291*135mm	
Package Size(W*D*H)	480*390*370mm	
Net Weight	2.6kg	
Gross Weight	4.8kg	



BK-LT6A/BK-LT6B