BIOBASE®

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 \sim 165 $^{\circ}\mathrm{C}$.
- * Settable heating time between 0 \sim 120 min.
- * Transparent plastic protection shield is equipped to protect the operator.

E-Mail: export@biobase.com Technical Parameters: biobase.com

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

Feature

Model

- * 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.

BK-LT6A

0~400

≤±2%

≤±2%

4.8kg

- * 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.

AC85~240V, 50/60Hz

480*390*360

Technical Parameters:

Measuring Range(NTU)

Minimum Resolution(NTU) 0.01

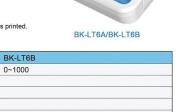
Basic Error(F.S)

Consumption
Power Supply

Repeatability(F.S)

Package Size(mm)

Gross Weight(kg)



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