

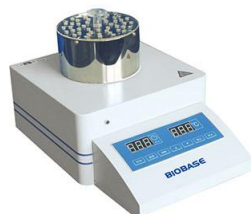
COD Analyzer

Application:

* It is widely used in water quality monitoring in environmental protection, petroleum, chemical industries, health, etc.



COD-100



COD-100R

Features:

- * LCD display
- * Dichromate colorimetric method, LED light source, long service life
- * Two-point calibration (zero and full scale calibration)
- * Measurements can be displayed directly, needless to count
- * Support to connect with PC through USB interface
- * Data can be consulted, deleted and printed

Technical Parameters:

Model		COD-100
Measuring Principle		Dichromate colorimetric method
Range	COD	0.0~1500mg/L
	Electrolysis Current Divide	—
Accuracy	Basic Accuracy	±8%
	Repeatability	3%
Stability		COD data changing less than 6mg/L within 20mins
Calibration		Two-point calibration(zero and full scalecalibration)
Data Storage		200 data with time-and-date stamp
Digerster COD-100R	Digestion Method	Sealing reflux method(could dispelling 21 samples simultaneously)
	Digestion Temperature	100~165°C
	Digestion Time	0~120min
Power Supply		AC110/220V±10%, 50/60Hz
Standard Accessory		COD-100R digester
Package Size(W*D*H)		COD-100: 370*305*330mm, Digerster: 575*435*285mm
Gross Weight		5kg, 10kg

Portable Turbidimeter



Features:

- * Cold light source, narrowband interference optical system.
- * Large LCD display.
- * Able to store standard 20 curve and 199 measurements value.
- * Anticorrosive ABS main body, waterproof IP65 design.
- * 16-bit single chip microcomputer system.
- * Data protection function of power failure.
- * Could charge lithium-ion battery.
- * USB port included.

Technical Parameters:

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

Benchtop Turbidimeter

Features:

- * Narrow band filter system, less susceptible to interference of light
- * Large LCD display
- * Able to store standard 10 curve and 199 measurement value (For BK-LT3A / BK-LT3B); 10 curve and 500 measurement value (For BK-T3A/BK-T3B)
- * Anticorrosive ABS body
- * 16-bit single chip microcomputer system
- * Printing function, USB port included (For BK-T3A/BK-T3B)

Technical Parameters:

Model	BK-LT3A	BK-LT3B	BK-T3A	BK-T3B
Measuring Range(NTU)	0~400	0~1000	0~400	0~1000
Basic Error(F.S)	≤± 2%			
Repeatability(F.S)	≤ ± 2%			
Minimum Resolution(NTU)	0.01			
Drift Per Hour(NTU)	<0.1			
Power Supply	AC110/220V±10%,50/60HZ			
Package Size	410*240*330mm		410*240*330	
			440*240*350 (include Optional printer)	
Gross Weight	2.5kg		2.5	
			5.7 (include Optional printer)	



BK-T3A/BK-T3B



BK-LT3A/BK-LT3B