

Multiple & Portable Water Quality Analyzer

Water Quality Test Analyzer Series
Product introduction



Introduction

The Multiple & Portable Water Quality Analyzer adopts the spectrophotometry to measure the COD, ammonia nitrogen, total phosphorus and total nitrogen concentration in the water.



Indicators comprehensive
Measure COD, ammonia nitrogen, total phosphorus, total nitrogen and other parameters, read the concentration directly.



Data transmission
Store data can be transmitted to computer by USB

Feature



High memory storage
Store 10000 sets data



Low using cos
Low usage reagent,
Low price



Intelligent saving power
Automatic shutdown



Easy to hold
Exquisite and compact,
easy to hold

Application



Water treatment plant



Drinking water treatment plants



Sewage treatment plants



River and lake water quality monitoring



Laboratory researching and testing



The textile and printing and dyeing industry

Technical Data

Test item	COD	Ammonia Nitrogen	Total Phosphorus	Total Nitrogen
Measuring range	0-15000mg/L	0-100mg/L	0-20mg/L	0-500mg/L
Wavelength	COD 420nm/620nm Ammonia nitrogen 420nm Total phosphorus 620nm Total nitrogen 420nm			
Indication error	≤±5%	≤±5%	≤±5%	≤±5%
Digestion temperature	165°C 20min	N/A	150°C 15min	125°C 30min
Light source	LED			
Operating conditions	Humidity:0-50% Relative humidity:0-80%(non-condensing)			
Battery life	Over 30 hours			
Size	90mmX70mmX125mm			
Weight	300g(battery included)			

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