BioLAB

PRODUCT CATALOG

TOC ANALYZER BANA-602

CE ISO9001 CERTIFIED

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TOC ANALYZER BANA-602

TOTAL ORGANIC CARBON ANALYZER

• Ideal choice to measure Microelectronics Water, Purified Water, Ultra Pure Water and Water For Injection, etc.
• Smart 7 inches touch screen with user-friendly UI, easy to operate and read data.
• UV Oxidation by UV Lamp, no need to add acid, gas or catalyst, greatly reduced experiment cost.
• Equipped with a sensitive conductivity detector to quantify TOC concentration accurately.
• Online mode to realize real-time monitoring .
• One button sampling, less sample contamination, no harm on operator and environment.
• Optional PC software, comply with FDA 21 CFR Part 11 requirements and USP, EP,

SPECIFICATIONS

Model	BANA-602
Measurement Range	1-1500 ppb
Detection Limit	1 ppb
Max Tolerance	±5%
Analysis Time	3 min
Response Time	within 10 min
Sample Flow Speed	2 mL/min
Repeatability Tolerance	≤ 3%
Power Requirement	AC110/220V, 50/60Hz, 100W
Alt Name	Total Organic Carbon Analyzer

FEATURES

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• Equipped with a sensitive conductivity detector to quantify TOC concentration accurately.
• Online mode to realize real-time monitoring .
• One button sampling, less sample contamination, no harm on operator and environment.
• Optional PC software, comply with FDA 21 CFR Part 11 requirements and USP, EP, ChP and JP.
• Optional 20-position autosampler.
• 8GB large storage capacity, no restriction of data and time.
• All historical records can be traced by searching test date.
• Data can be retrieved and saved to a USB disk directly.
• Equipped with a Bluetooth printer for quick data printing.
• Modular design for quick installation and easy maintenance.

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