



TOC ANALYZER BANA-601

TOC ANALYZER BANA-601

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-601
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

- 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, 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.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com