

Total Organic Carbon Analyzer Model : GBB-TOC6500



Features

- Equipped with conductivity detector to quantify TOC concentration .
- **GBB :TOC-6500** is able to work under on-line mode to realize real-time monitoring.
- Ideal choice to measure and monitor microelectronics water, purified water, water for injection, etc.
- Automatic sample introduction with one-button setting, no sample contamination, no harm on operator and environment.
- UV oxidation by UV lamp, no need to add acid, gas or catalytic, greatly reduces the experiment and maintenance cost.
- 7 inches touch screen with smart UI, easy to operate and read test data.
- In compliance with FDA-21 CFR Part11 requirements and USP, EP.JP and ChP.
- Auto sampler is optional according to different experiment requirements.
- Online and offline mode can be easily switched. (**GBB :TOC-6500**)
- 8GB large storage capacity, no restriction of data and time.
- Quick test, each analysis takes less than 3 minutes.
- All historical records can be traced by searching test date.
- Data can be retrieved and saved to USB directly.
- Equipped with Bluetooth printer for quick and easy data printing.
- Modular design for quick installation and easy maintenance.
- **GBB :TOC-6500 is able to work under on-line mode to realize real-time monitoring**



Technical Specification

Detection Range	0.001-1.5mg/l
Detection Limit	1ppb
Max Tolerance	±5%
Analysis Time	3 min
Response Time	Within 10 min
Sample Temperature	1-95°C
Environment Temperature	10-40°C with temperature change ±5 °C/d
Sample Flow Speed	3m1/min
Relative Humidity	<85%
Repeatability Tolerance	<3%
Drifting	±5%
Power Supply	AC 220V, 50/60Hz or AC 110V, 50/50Hz
Frequency	50/60Hz
Rated Power	100W
Dimension	440*220*300mm

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Perfection in
Laboratory Science



*Design & specification are subject to change without any prior notice.
*OEM option available

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