





TOC ANALYZER BEY1K1 (BANA-604)





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TOTAL ORGANIC CARBON ANALYZER



- NDIR detector, high sensitivity and stability.
- Automatic leakage detection system not only avoids the misoperation, but also improves device performance and safety.
- Optional autosampler.
- Multi-functional PC software.
- Precise gas flow control technology improves accuracy.
- Modular design, simplifying device operation and maintenance.

SPECIFICATIONS

Model	BEY1K1
Old Model	BANA-604
Measurement Method	Wet Chemical Oxidation by UV
Detector	NDIR
Analysis Parameter	TC, TIC, TOC, NPOC
Control Mode	PC Control
Gas Requirement	Nitrogen, purity ≥99.995%
Sample Type	Liquid Sample
Measurement Range	0-10000 mg/L (ppm)
Detection Limit	5 μg/L (ppb)
Repeatability	3%
Maximum Salinity	85 g/L
Power Requirement	AC110/220V, 50/60Hz, 200W
Alt Name	Total Organic Carbon Analyzer



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