

Total Organic Carbon AZ-TOC1

Introduction

AZ-TOC1 Total Organic Carbon TOC Analyzer uses conductivity difference detection technology, with high detection accuracy and short response time. The product complies with national regulations and standards, and can meet the online and offline detection requirements of pharmaceutical water, water for injection, ultrapure water and deionized water.



Application

Monitoring and laboratory testing of medicinal water (purified water, water for injection) and cleaning validation. Electronics industry. Food industry, etc.

Features

1. Detect total organic carbon content in pharmaceutical water (TOC content below 1600ppb).
2. No gas or reagent is required during use, storage and replacement, no moving parts. The repair and maintenance costs are low.
3. When the test sample concentration exceeds the specified limit, it can automatically alarm and control.
4. Portable, easy to use and move.
5. Color touch screen, easy to operate.
6. Large amount of storage space, can store a large amount of test data.
7. Built-in printer, to print test parameters and results.
8. IQ/OQ/PQ are available.



Performance specifications:

Measurement range: 0.001mg/L~1.600 mg/L;

Accuracy: $\pm 4\%$

Resolution: 0.001mg/L;

Analysis time: within 4 minutes for a single test;

Sample temperature: 1-70°C;

Repeatability error: $\leq 3\%$;

Power requirements/functions: 220V;

Display: Color touch screen;

Size: 35 cm long, 23 cm wide, 33 cm high

Contact Us

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