

TOC Analyzer DW- DI1500

Designed for TOC detection of purified pharmaceutical water and Water For Injection (WFI).



Technical Parameters

Scope of test:(0- 1500.0)μg/L	Recommended range of water sample conductivity:(0-5. 1) μS/cm@25C
Power supply:(100-240) VAC	Testing time:3 min
Rated power:100W	Response time:within 6 min
Calibration period:12 months	Ambient temperature:10C- 40C
Indication error:±5%	Repeatability standard deviation (RSD):≤2%

Features

Dual wavelength UV oxidation +

Direct conductivity detection

Excellent reproducibility and long calibration period

Dual sensor configuration

Total Carbon(TC) and Total Inorganic Carbon(TIC) dual sensor configuration can effectively

eliminate the interference of inorganic carbon.

SQL database

Improve the user's work efficiency, realize intelligence and automation.

Multiple built-in test methods

Users can quickly operate built-in methods with professional algorithms to ensure good data repeatability.

Consumables are easily replaced

Low maintenance cost, simple and convenient.

Data Integrity

Fully comply with GMP and 21 CFR Part 11 requirements for electronic data integrity with four levels of password authority, audit trail function, and various forms of backup.

Applications

Thermal power industry

Pharmaceutical industry