

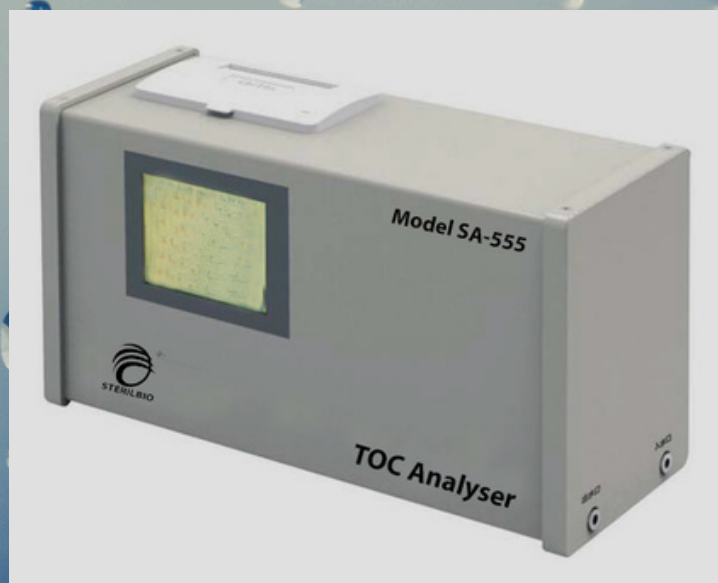
The **STERILBIO Model SA-555 TOC Analyser** is an **on-line** analyser that uses Static UV Oxidation - Conductivity Detection method to determine the TOC levels in Ultrapure water in the Pharmaceutical & Semiconductor Industry.

It does not require any reagents or carrier gases for analysis, and hence is very easy to install and use, and maintenance costs are very low.

TOC Values, Water Conductivity and Water Temperature are simultaneously reported.

## SPECIFICATIONS

- Sampling Mode : On-Line sampling
- Detection range : 0.1 - 1000 ppb
- Sample water temp range : 1 - 99 Deg. C
- Conductivity range : 0.055 - 6.000 uS/cm
- Communication : 4 - 20 mA (external)
- Display : 3.5" touch screen
- Data Storage : about 5 years
- Printer : built-in dot-matrix printer
- Repeatability : less than +/- 3%
- Input power : 220V, 50 Hz A.C.
- Dimensions (w\*d\*h) : 305\*126\*168 mm
- Weight : 6.0 Kg



**Model SA-555 On-Line TOC Analyser for Analysis of Pharmaceutical & Semiconductor Waters**