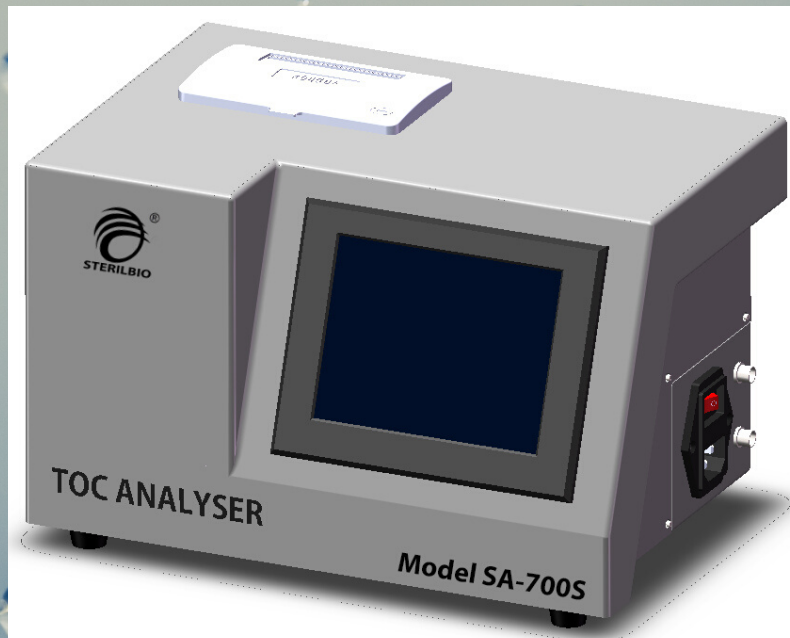


The **STERILBIO Model SA-700S TOC Analyser** is an **off-line** analyser that uses flow-through UV Oxidation - Conductivity Detection method to determine the TOC levels in Ultrapure water in the Pharmaceutical & Semiconductor Industry.

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 Type : | Off-Line sampling |
| • Detection range : | 0.1 - 1500 ppb |
| • Sample water temp range : | 1 - 99 Deg. C |
| • Conductivity range : | 0.055 - 6.000 uS/cm |
| • Communication : | 4 - 20 mA (external) |
| • Display : | 5.6" 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) : | 300*200*180 mm |
| • Weight : | 10.0 Kg |
| • Autosampler option : | Available (at extra cost) |

STERILBIO ANALYTICS PTE. LTD.

30, CECIL STREET, #19-08, PRUDENTIAL TOWER,
SINGAPORE 049712

E-MAIL: sterilbio@outlook.com