

Total Organic Carbon (TOC) Analyzer:



| Make | Model |
|-----------------------------|------------------|
| Shimadzu Corporation, Japan | TOC-VCSN / TNM-1 |

Brief Description: Determination of Total carbon, Inorganic carbon, Total organic carbon and Total nitrogen in water and waste sample.

Specification:

For rapid measurement of even small quantity of organic matter in samples of wastewater, soil, sludge, sediments etc., and determination of degree of contamination.

The measurement rang of TOC is 4-25,000 ppm.

Application:

Impurity contamination measurement of all type of drinking water, cooling water, boiler water, recycled water, seawater, industrial effluents, sewage and sludge.

Measurement of ultra pure water for the semiconductor industry

TOC is a quality control measure for process feed water, pharmaceutical, cosmetic, electronic goods manufacturing units.