

History of Shimadzu TOC total development

1967

Began development of the first TOC

1972

TOC-10



1975

TOC-10B





TOC-500

Establishment of a catalytic combustion system at 680 °C (low temperature). Be the basis for subsequent combustion TOC analysis.

1983

1989

TOC-5000

Adoption of automatic liquid delivery by syringe pump. Fully automatic measurement on a single device.



TOC-5000A Bestseller.

Enable PC control.



1994

2000

Highly sensitive and

TOC-V

multifunctional Total Nitrogen Unit. First lineup of wet model.





TOC-L

Latest model

Usability 2011 improvements. **Culmination of** Shimadzu Lab TOC analysis.