



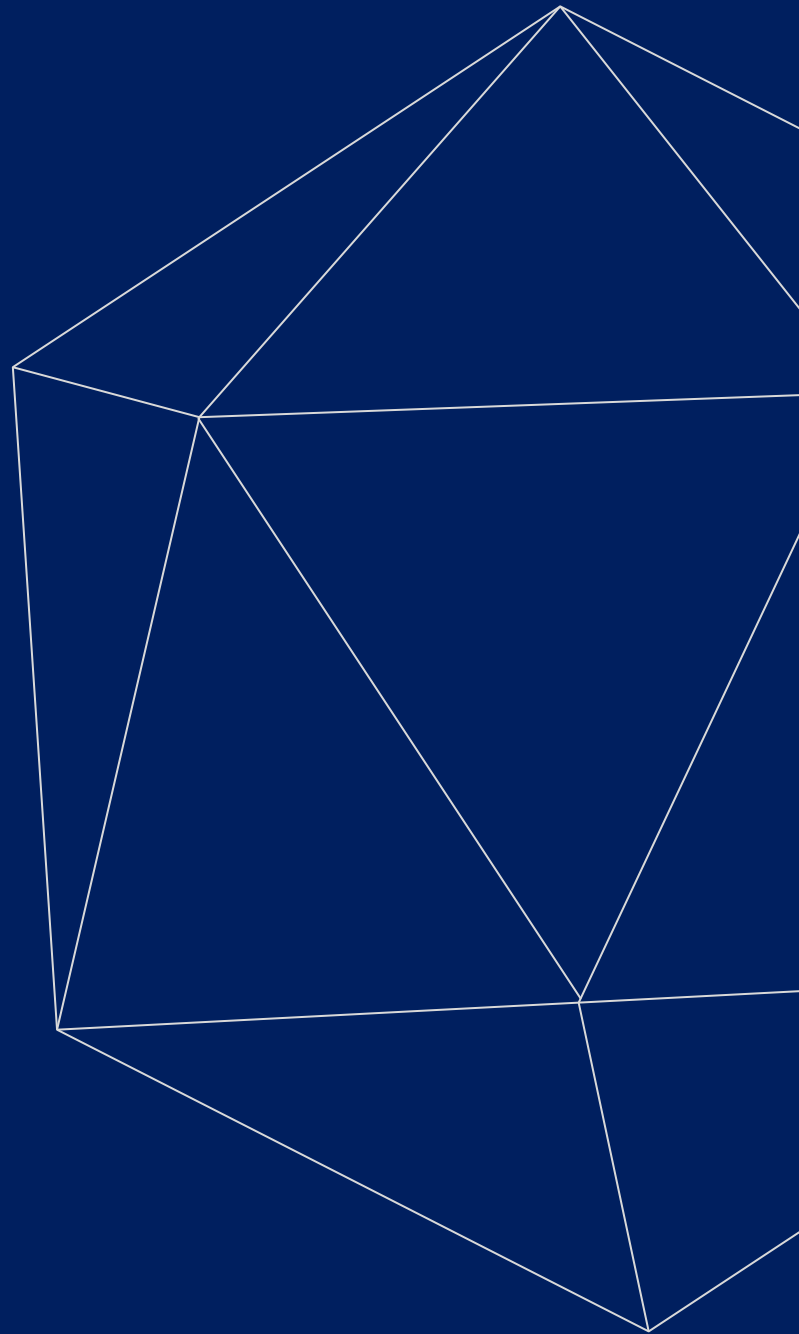
LABORATORY SECTOR

TOC ANALYZER



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With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



KALSTEIN® TOC Analyzer

Total Organic Carbon Analyzer

Model YR04950-1



Product Description:

- ✓ High-performance processor, ensuring stable and reliable system running.
- ✓ Modular design, simplifying device operation and maintenance.
- ✓ Imported NDIR detector, guaranteeing higher sensitivity and stability.
- ✓ PID temperature controlling technology, reaching higher accuracy.
- ✓ Precise gas flow control technology improves accuracy.
- ✓ Unique three-stage dehydration technology improves drying efficiency.
- ✓ Automatic sample dilution, acid-adding and purging.
- ✓ Unique liquid path and flow control system extend the service life of catalyst.
- ✓ Real-time monitoring of diluted water and waste water.
- ✓ Multi-functional PC software.
- ✓ Personalized standard curve management provides great convenience for users.
- ✓ Consumables management reminds users to replace consumables in time.
- ✓ 680°C catalytic oxidation technology with Platinum catalyst, especially for seawater test.
- ✓ Optional 20-position autosampler saves 80% time and energy.

Model	YR04950-1
Detector	NDIR
Parameters	TC, TIC, TOC, NPOC
Method	High Temperature Combustion
Operation Mode	PC Software Controlled
Application	Liquid Sample
Gas Requirement	Oxygen ≥ 99.995%
Measurement Range	0-30000mg/l (ppm)
Power	AC220V, 50Hz or AC110V, 60HZ, 200W
Size	450*500*480mm



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 2 Rue Jean Lantier • 75001 Paris •
 +33 1 78 95 87 89 / +33 6 80 76 07 10 •
<https://kalstein.eu>
KALSTEIN FRANCE, S. A. S





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PARIS - FRANCE
HEADQUARTER

2 Rue Jean Lantier
75001 Paris - France

Tlf: +33 (0) 01 78 95 87 89

Cel: +33 (0) 6 80 76 07 10

sales@kalstein.eu

<https://kalstein.eu/>
<https://www.kalstein.fr/>

