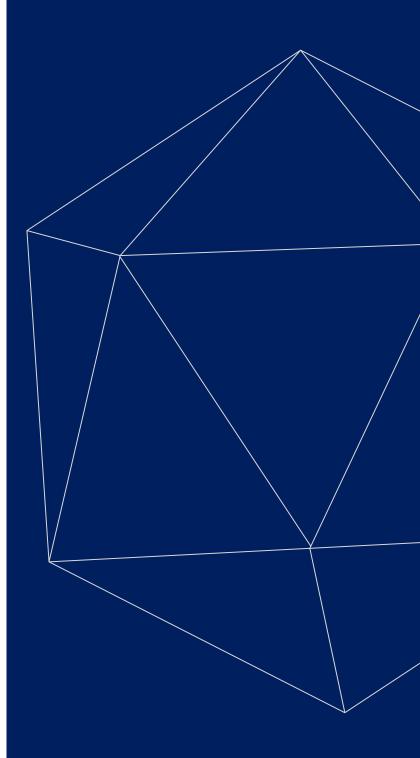


Kalstein A different accompaniment, at your service

LABORATORY SECTOR TOC ANALYZER





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#Letsgivemore **

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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 YR04949





Product Description:

- ✓ Signal management system of our own national patent which has great advantages of online setting, real-time monitoring, self-testing and flow speed controlling ensure high performance and safe operation.
- ✓ Low current system design ensures users safety.
- ✓ Different temperature setting for various samples ensures complete sample digestion so as to get more accurate measuring data.
- ✓ Adjustable cooling module power according to sampling volume which improves drying performance to ensure dry gas into the detector.
- ✓ Automatic leaking check system to avoid operation mistakes, also improves instrument performance and ensures operation safety.
- ✓ Flow rate controlling system to avoid any effect caused by flow rate fluctuation which ensures accurate data.
- ✓ TOC detector with 24 bits data solution extends monitoring range.
- ✓ Controlling system with 32bin processing technology greatly improves performance

Model	YR04949
Detector	NDIR
Parameters	TC, TIC, TOC, NPOC
Digestion Mode	High Temperature Combustion
Operation Mode	PC Software Controlled
Application	Liquid Sample
Gas Requirement	Oxygen ≥ 99.995%
Measurement Range	0-30000mg/l (ppm)
Detection Limit	50μg/l (ppb)
Repeatability	3%
Maximum Salinity	85g/I
Power	AC220V, 50Hz or AC110V, 60HZ, 200W
Size	430*455*440mm





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