



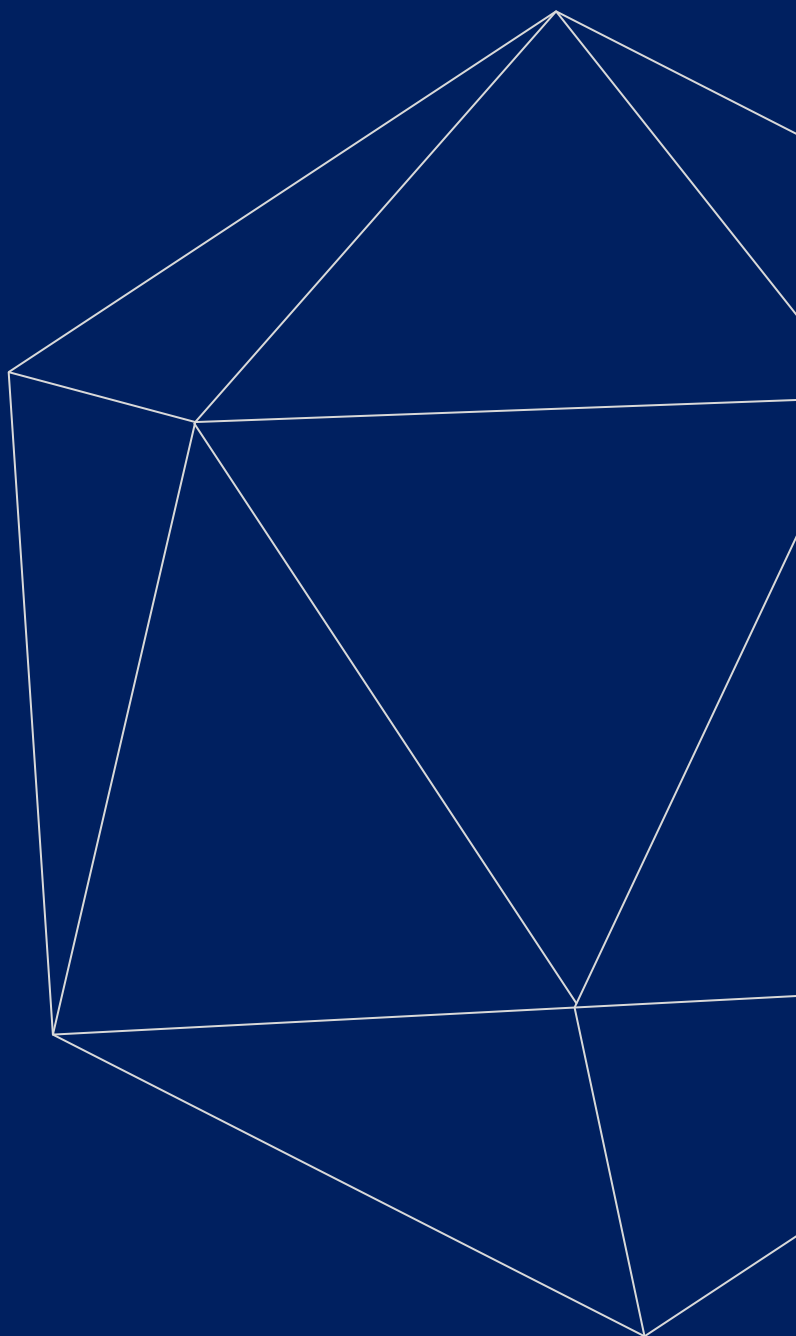
LABORATORY LINES

TOC ANALYZERS



Kalstein®

A different accompaniment, at your service





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OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



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In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



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Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



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We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

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® Analyzer
Total Organic Carbon Analyzer
Model YR04950



Features:

- ✓ 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 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	YR04950
Detector	NDIR
Parameters	TC, TIC, TOC, NPOC
Method	Wet Chemical Oxidation by UV
Operation Mode	PC Software Controlled
Application	Liquid Sample
Gas Requirement	Nitrogen ≥99.995%
Measurement Range	0-10000mg/l (ppm)
Detection Limit	5µg/l (ppb)
Repeatability	3%
Maximum Salinity	85g/l
Power	AC220V, 50Hz or AC110V, 60HZ, 200W
Size	430*455*440mm



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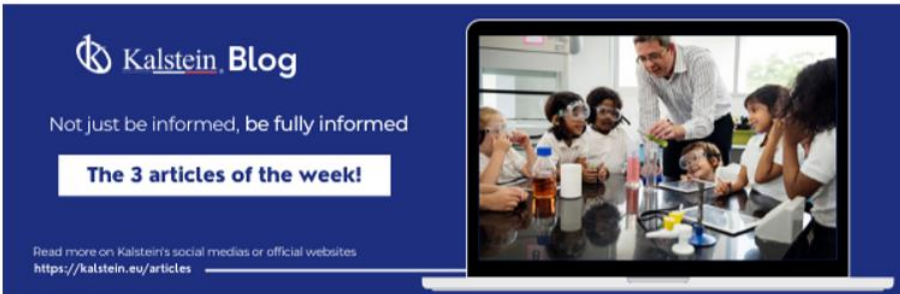
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