



A different accompaniment, at your service



 **Kalstein**®

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**LABORATORY SECTOR**

**ANALYZERS**

[www.kalstein.net/en/](http://www.kalstein.net/en/)



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<https://kalstein.eu>  
KALSTEIN FRANCE, S. A. S





# Kalstein®

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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.



### Online Inductions and Trainings

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.



### #Letsgivemore

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.



### Delivery Logistics

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® Analyzers

### Semi-auto Chemistry Analyzer

#### Model YR05116



#### Product Description:

- ✓ Windows Operating System with large touchscreen
- ✓ Displays the reaction curve in real time
- ✓ Adjustable continuous wavelength grille, improves stability and reliability
- ✓ The open reagent system supports both flow cell and cuvette mode, with a closed system available on demand
- ✓ Analytical modes include kinetic end point, fixed time, microbatic with or without sample blanking, non-linear absorption control
- ✓ Large memory, able to store up to 200 test protocols and 10,000 results
- ✓ Powerful QC program, several Westgard rules, Levey-Jennings plots, 2 controls per test
- ✓ Results in various formats including comprehensive patient report



<b>Model</b>	YR05116
<b>Absorbance Range</b>	-0.500 – 3.500Abs
<b>Resolution</b>	0.001Abs(displayed), 0.0001Abs(calculated)
<b>Light Source</b>	Halogen Lamp, 12V/20W
<b>Wavelengths</b>	Continuously adjusted grating, wavelength range is 330 – 800m, 1m per step adjustment
<b>Wavelength Accuracy</b>	± 1nm
<b>Bandwidth</b>	< 6nm
<b>Flow Cell</b>	Metal – quartz flow cell
<b>Temperature Control</b>	25 °C, 30 C, 37 C. ± 0.1 C and ambient temperature
<b>Cross Contamination Rate</b>	< 1%
<b>Display</b>	6.4* color/mono LCD
<b>Output</b>	Built-in printer or external printer
<b>Input</b>	Touch screen, optional mouse and keyboard
<b>Interface</b>	RS-232, VGA support, 2 USB, SD, Ethernet
<b>Language</b>	English or any other language upon request
<b>Power Supply</b>	AC 110V/220V ± 10% , 50 60Hz
<b>Net Weight</b>	13,5K
<b>Dimensions L x W x H (mm)</b>	370 × 284 × 318



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#LETSGIVEMORE 

**WITH THE  
ACQUISITION  
OF A KALSTEIN  
EQUIPMENT**

YOU MAKE A CONTRIBUTION TO:



Fundación  
Jacinto Convit

<https://www.jacintoconvit.org/>



<https://onetreepanted.org>



**Humatem**

Solidarité et coopération  
biomédicale

<https://www.humatem.org/>



**MANIAPURE  
FOUNDATION USA**

<https://www.maniapurefoundation.org/>



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**Kalstein Blog**  
Not just be informed, be fully informed

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**Kalstein Blog**

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