



LABORATORY SECTOR

REFRACTOMETER



Kalstein®

A different accompaniment, at your service





Kalstein®

A different accompaniment, at your service

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® Refractometer Salinity Digital Refractometer Model YR05953 // YR05960



#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.



All rights reserved © KALSTEIN France S. A. S.,
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



KALSTEIN® Refractometer
Salinity Digital Refractometer
Model YR05953 // YR05960



Product Description:

This model is used for measuring salinity of solution such as sodium chloride, sea water and refractive index of measured solution. As well as measuring refractive index of solution. The unit features automatic temperature compensation(ATC) which make temperature corrections unnecessary between 0 to 40°C (32~104°F). It utilizes the standardized scale which is accurate and easy to read. The digital display is quick and easy to read salinity readings.

Features:

- ✓ Easy to Use: Only 1 drop of sample is needed, and the button is read immediately after 3 seconds. The digital display shows TDS/Brix (%) °C
- ✓ Easy calibration: With 1 drop of water, press the “ZERO” button to return to zero. It can be operated with one hand. The special induction tank is not easy to flow out
- ✓ Portable and Exquisite, Low power consumption, Anti-loss design.
- ✓ High accurate measurement: The resolution is 0.01 and High accurate sensor. Coffee concentration (TDS) and coffee sugar (Brix value) can be measured
- ✓ Scientific Design: Using linear CMOS sensor with high precision and great repeatability, High-performance waterproof and anti-shock material. Low power consumption, with 10~50 °C automatic temperature compensation function, IP65 waterproof protection level.



#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.



All rights reserved © KALSTEIN France S. A. S.,
 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



KALSTEIN® Refractometer
Salinity Digital Refractometer
Model YR05953 // YR05960



Technical Specifications:

Model	Description	Measurement Range	Min. Div.	Accuracy	ATC	ATC Temp.
YR05953	Salinity	0.0–28.0%	0.10%	±0.1%	Yes	0–40°C
YR05954	Salinity	0–280‰	1‰	±1‰	Yes	0–40°C
YR05955	Specific gravity	1.000–1.217	0.001	±0.002	Yes	0–40°C
YR05956	Refractive Index	1.3330–1.3900nD	0.0001nD	±0.0003nD	Yes	0–40°C
YR05957	Salinity	0–100‰	1‰	±2‰	Yes	0–40°C
YR05958	Chlorinity	0–57‰	1‰	±2‰	Yes	0–40°C
YR05959	Specific gravity	1.000–1.070	0.001	±0.002	Yes	0–40°C
YR05960	Refractive Index	1.3330–1.3530nD	0.0001nD	±0.0003nD	Yes	0–40°C



#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.



All rights reserved © KALSTEIN France S. A. S.,
 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





 **Kalstein**[®]
A different accompaniment, at your service

#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

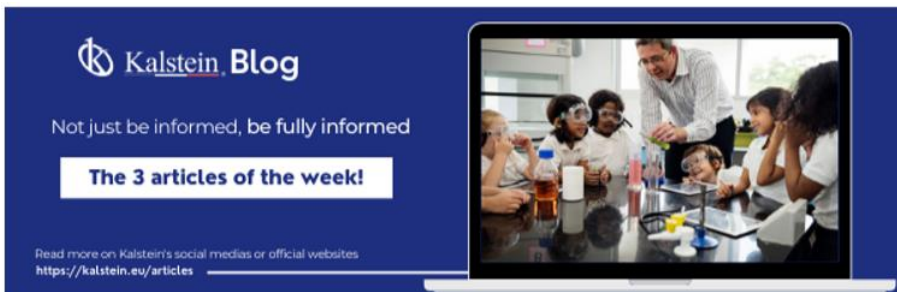
<https://www.humatem.org/>



**MANIAPURE
FOUNDATION USA**

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

Articles Kalstein
(Social Networks and Official Websites)



Kalstein Blog
Not just be informed, be fully informed

The 3 articles of the week!

Read more on Kalstein's social medias or official websites
<https://kalstein.eu/articles>



1
Read this ARTICLE NOW

How does the climate affect your microscope?

Kalstein Blog

Article of the week:
How does the climate affect your microscope?

Read more on Kalstein's social medias or official websites
<https://kalstein.eu/articles>



2
Read this ARTICLE NOW

What is the importance of the laboratory refrigerator?

Kalstein Blog

Article of the week:
What is the importance of the laboratory refrigerator?

Read more on Kalstein's social medias or official websites
<https://kalstein.eu/articles>

Kalstein Training Videos
(Youtube Channel and Official Websites)



Kalstein France - Jacinto Convit Foundation / Allianc...
23 views • 3 years ago



Kalstein's Microscopes
445 views • 1 week ago



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/>

