

A different accompaniment, at  
your service



## MARKETING ASSETS

Catalogues, User Manuals, Pictures, Videos, Certificates and more.



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Optimum Business Center 450 Rue Baden Powell,  
• 34000 Montpellier, France.  
Tf: +33 467 158849 / +33 680760710 / +33 663810023  
<https://kalstein.eu>  
KALSTEIN FRANCE, S. A. S



<https://kalstein.net/en/>

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**LABORATORY LINES**  
DRYING OVEN

**Kalstein**  
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**BIO SAFETY CABINETS**

NSF Certified Biosafety Cabinet Class II A2  
Serie YR0470

**Advantages:**

- ✓ Minimal heat window
- ✓ Large LCD display, all information available
- ✓ Airspeed or speed adjustable with filter class
- ✓ 200 L tank with 2 made up of single piece stainless steel
- ✓ Lockable function: UV lamp and heat window, UV lamp and blower, blower and heat window
- ✓ Front "C" shaped to offer operator comfort while working for long time, reduce glare and maximize reach into the work area

**Key features:**

- 85 Water Tap:** Hot/Cold Tap
- UV Lamp:** Continuous and UVC illumination for most efficient decontamination
- UV Display:** Large digital display to help to monitor all the safety parameters in a glance and ergonomically adjustable panel improves user interface
- Footmaster Control:** Control of water valve, blower and heating fan
- Exhaust Flexible Intake:** Optional
- Heat Window:** Two-part heat window, 100% UV protection, 100% UV
- Work Zone:** Works at 100% efficiency, 100% UV protection, 100% UV
- Foot Switch:** Adjust foot switch height by touch, 100% UV protection, 100% UV
- Waterproof cabinet:** 2 compartment cabinet, 100% UV protection, 100% UV
- Exhaust Hood UV Bar:** 100% UV protection, 100% UV

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## CATALOGUES



**Kalstein**

Model YR435-1  
Automated Slide Stainer  
Instruction Manual

Thank you very much for purchasing our Automated Slide Stainer Model YR435-1. Please read the "Operating Instructions" and "Warranty" before operating this unit to assure proper operation. After reading these documents, be sure to store them securely together with the "Warranty" at a hand place for future reference.

**Warning:** Before operating the unit, be sure to read carefully and fully understand important warnings in the operating instructions.

<https://kalstein.eu/>

3 General Guide

**Meter Overview**

**Connector**

No.	Name and Icon	Description
1	pH/ISE	Use for pH, ORP or ion selective electrode
2	REF	Use for reference electrode
3	°C	Use for temperature probe
4	USB	Use for data output to a printer or PC
5	⊖	Use for power adapter

**Keypad**

Name and Icon	Function
ESC	• Switch the meter On/Off. • Exit the calibration or setting and return to the measurement screen.
°C   Mode	• Set the temperature (Press and hold the key for 3 seconds). • Select the measurement mode.
Cal	• Enter the setup menu (Press and hold the key for 3 seconds). • Start calibration.
Meas	• Lock the measured value. • Start measurement.
Print	• Send the measurement data to a printer.
MI	• Increase value or scroll up through the menu item. • Store current reading to memory.

## USER MANUALS



## ABOUT US

PRESENTATION 2021  
All rights reserved © KALSTEIN France S. A. S.

At Kalstein France, located in Montpellier-France, we are a company that has extensive experience in the **Manufacture, export and distribution of high quality medical and laboratory equipment**, having honesty, responsibility and communication as the main pillars in the development of each one of our products. Today, our team has established itself as a leading company in the development of laboratory equipments human oriented in a close relationship with each client.

Our team is made up of professionals and technicians with extensive experience in various fields: **scientific, medical and industrial**. This team has participated in recent years in the development and assessment of research, diagnostic and quality control laboratories at the national and international level. At Kalstein, our premise is **Innovation, creation and research on new technologies** in our production lines, so that each of our clients can have a product of the highest quality and sustainability.

Kalstein provides a 01-year warranty on each of its products at its plant facilities, this warranty is generated through the company's Production and Development Management, thus ensuring the supply of original spare parts throughout the product line. **Great advances have also been made at the metallurgical level and important transformation in production, with the manufacture of all our products in stainless steels, thus offering a range of equipment for the medical and laboratory areas, with the most demanding quality controls.**

The company is characterized by its services to the community in addition to its international recognition thanks to the social responsibility program created by the company, #letsgivemore. Similarly, **Kalstein constantly participates in National and International Congresses and Fairs. On the other hand, trainings are also carried out for distributors and users directly and according to their needs.** With a wide range of Products, Spare Parts and Services as part of the customer service, both for distributors and end customers, always backed by a specialized and personalized technical service.



The company is characterized by its services to the community in addition to its **international recognition thanks to the social responsibility program created by the company, #letsgivemore.**

EU DECLARATION OF CONFORMITY  
DECLARATION DE CONFORMITE

We, **KALSTEIN France S. A. S.**,  
Optimum Business Center 450 Rue Baden Powell, Montpellier - France.  
Nous, **KALSTEIN France S.A.S.**,  
Optimum Business Center 450 Rue Baden Powell, Montpellier - France.

herewith declare that the below mentioned products meets the provisions of **In Vitro Diagnostic Directive (88/79/EEC) and Quality Management System**. All supporting documentation is retained under these premises and/or the premises of manufacturer's subcontractors.  
*Déclare par la présente que les produits mentionnés ci-dessous sont conformes au règlement de la directive de la directive in vitro (88/79/CEE). Tous les documents justificatifs sont conservés dans les locaux de l'entreprise ou de celui de ses sous-traitiers de fabrication.*

Product: **High-Speed Centrifuge, Large capacity refrigerated Centrifuge, Low-Speed Refrigerated Centrifuge, High-Speed Refrigerated Centrifuge, Low Speed Centrifuge.**  
Type of examination: **Quality Assurance of the Production Process**  
Type(s)/Model(s): See the attachment  
Product: **Centrifuge à grande vitesse, centrifugeuse réfrigérée à grande capacité, centrifugeuse réfrigérée à basse vitesse, centrifugeuse réfrigérée à grande vitesse, centrifugeuse à basse vitesse.**  
Type d'examen: **Assurance de la qualité / processus de production**  
Type(s) / Modèle(s) : voir pièce jointe

This DECLARATION OF CONFORMITY is valid in connection with the release document for the respective world of produced devices.  
*La présente DECLARATION DE CONFORMITE est valable en relation avec le document de sortie pour le secteur respectif de dispositifs produits.*

Issue Date: June 05, 2019.  
*Date d'impression: Juin 05, 2019.*

Manufacturer:  
Fabricant: **Kalstein.**

Product Manager: **Christophe Emoulet**  
Responsable produit: **Quality and Regulatory Affairs Manager**

Signature:

Document N°: **DC-019035**  
Document n°: **DC-019035**

Valid until: **04/06/2024**  
Valable jusqu'à: **04/06/2024**

ATTACHMENT: FOR THE RELEVANT HARMONISED STANDARDS  
*ATTACHEMENT: POUR LES NORMES HARMONISEES PERTINENTES*

Product/Type	Model	CE Marking Directive or Regulation
High-Speed Centrifuge	198327-01, 198327-02, 198348-01, 198348-02, 198348-03, 198348-04, 198348-05, 198348-06, 198348-07, 198348-08, 198348-09, 198348-10, 198348-11, 198348-12, 198348-13, 198348-14, 198348-15, 198348-16, 198348-17, 198348-18, 198348-19, 198348-20, 198348-21, 198348-22, 198348-23, 198348-24, 198348-25, 198348-26, 198348-27, 198348-28, 198348-29, 198348-30, 198348-31, 198348-32, 198348-33, 198348-34, 198348-35, 198348-36, 198348-37, 198348-38, 198348-39, 198348-40, 198348-41, 198348-42, 198348-43, 198348-44, 198348-45, 198348-46, 198348-47, 198348-48, 198348-49, 198348-50, 198348-51, 198348-52, 198348-53, 198348-54, 198348-55, 198348-56, 198348-57, 198348-58, 198348-59, 198348-60, 198348-61, 198348-62, 198348-63, 198348-64, 198348-65, 198348-66, 198348-67, 198348-68, 198348-69, 198348-70, 198348-71, 198348-72, 198348-73, 198348-74, 198348-75, 198348-76, 198348-77, 198348-78, 198348-79, 198348-80, 198348-81, 198348-82, 198348-83, 198348-84, 198348-85, 198348-86, 198348-87, 198348-88, 198348-89, 198348-90, 198348-91, 198348-92, 198348-93, 198348-94, 198348-95, 198348-96, 198348-97, 198348-98, 198348-99, 198348-100	CE Marking Directive or Regulation (Directive de marquage CE)
Large Capacity Refrigerated Centrifuge	198348-01, 198348-02, 198348-03, 198348-04, 198348-05, 198348-06, 198348-07, 198348-08, 198348-09, 198348-10, 198348-11, 198348-12, 198348-13, 198348-14, 198348-15, 198348-16, 198348-17, 198348-18, 198348-19, 198348-20, 198348-21, 198348-22, 198348-23, 198348-24, 198348-25, 198348-26, 198348-27, 198348-28, 198348-29, 198348-30, 198348-31, 198348-32, 198348-33, 198348-34, 198348-35, 198348-36, 198348-37, 198348-38, 198348-39, 198348-40, 198348-41, 198348-42, 198348-43, 198348-44, 198348-45, 198348-46, 198348-47, 198348-48, 198348-49, 198348-50, 198348-51, 198348-52, 198348-53, 198348-54, 198348-55, 198348-56, 198348-57, 198348-58, 198348-59, 198348-60, 198348-61, 198348-62, 198348-63, 198348-64, 198348-65, 198348-66, 198348-67, 198348-68, 198348-69, 198348-70, 198348-71, 198348-72, 198348-73, 198348-74, 198348-75, 198348-76, 198348-77, 198348-78, 198348-79, 198348-80, 198348-81, 198348-82, 198348-83, 198348-84, 198348-85, 198348-86, 198348-87, 198348-88, 198348-89, 198348-90, 198348-91, 198348-92, 198348-93, 198348-94, 198348-95, 198348-96, 198348-97, 198348-98, 198348-99, 198348-100	In vitro Diagnostic Directive (MDI/IVDI) EN ISO 13061-1:2012 EN ISO 13061-2:2014 EN ISO 13061-3:2014 EN ISO 13061-4:2014 EN ISO 13061-5:2014 EN ISO 13061-6:2014 EN ISO 13061-7:2014 EN ISO 13061-8:2014 EN ISO 13061-9:2014 EN ISO 13061-10:2014 EN ISO 13061-11:2014 EN ISO 13061-12:2014 EN ISO 13061-13:2014 EN ISO 13061-14:2014 EN ISO 13061-15:2014 EN ISO 13061-16:2014 EN ISO 13061-17:2014 EN ISO 13061-18:2014 EN ISO 13061-19:2014 EN ISO 13061-20:2014 EN ISO 13061-21:2014 EN ISO 13061-22:2014 EN ISO 13061-23:2014 EN ISO 13061-24:2014 EN ISO 13061-25:2014 EN ISO 13061-26:2014 EN ISO 13061-27:2014 EN ISO 13061-28:2014 EN ISO 13061-29:2014 EN ISO 13061-30:2014 EN ISO 13061-31:2014 EN ISO 13061-32:2014 EN ISO 13061-33:2014 EN ISO 13061-34:2014 EN ISO 13061-35:2014 EN ISO 13061-36:2014 EN ISO 13061-37:2014 EN ISO 13061-38:2014 EN ISO 13061-39:2014 EN ISO 13061-40:2014 EN ISO 13061-41:2014 EN ISO 13061-42:2014 EN ISO 13061-43:2014 EN ISO 13061-44:2014 EN ISO 13061-45:2014 EN ISO 13061-46:2014 EN ISO 13061-47:2014 EN ISO 13061-48:2014 EN ISO 13061-49:2014 EN ISO 13061-50:2014 EN ISO 13061-51:2014 EN ISO 13061-52:2014 EN ISO 13061-53:2014 EN ISO 13061-54:2014 EN ISO 13061-55:2014 EN ISO 13061-56:2014 EN ISO 13061-57:2014 EN ISO 13061-58:2014 EN ISO 13061-59:2014 EN ISO 13061-60:2014 EN ISO 13061-61:2014 EN ISO 13061-62:2014 EN ISO 13061-63:2014 EN ISO 13061-64:2014 EN ISO 13061-65:2014 EN ISO 13061-66:2014 EN ISO 13061-67:2014 EN ISO 13061-68:2014 EN ISO 13061-69:2014 EN ISO 13061-70:2014 EN ISO 13061-71:2014 EN ISO 13061-72:2014 EN ISO 13061-73:2014 EN ISO 13061-74:2014 EN ISO 13061-75:2014 EN ISO 13061-76:2014 EN ISO 13061-77:2014 EN ISO 13061-78:2014 EN ISO 13061-79:2014 EN ISO 13061-80:2014 EN ISO 13061-81:2014 EN ISO 13061-82:2014 EN ISO 13061-83:2014 EN ISO 13061-84:2014 EN ISO 13061-85:2014 EN ISO 13061-86:2014 EN ISO 13061-87:2014 EN ISO 13061-88:2014 EN ISO 13061-89:2014 EN ISO 13061-90:2014 EN ISO 13061-91:2014 EN ISO 13061-92:2014 EN ISO 13061-93:2014 EN ISO 13061-94:2014 EN ISO 13061-95:2014 EN ISO 13061-96:2014 EN ISO 13061-97:2014 EN ISO 13061-98:2014 EN ISO 13061-99:2014 EN ISO 13061-100:2014
High-Speed Refrigerated Centrifuge	198348-01, 198348-02, 198348-03, 198348-04, 198348-05, 198348-06, 198348-07, 198348-08, 198348-09, 198348-10, 198348-11, 198348-12, 198348-13, 198348-14, 198348-15, 198348-16, 198348-17, 198348-18, 198348-19, 198348-20, 198348-21, 198348-22, 198348-23, 198348-24, 198348-25, 198348-26, 198348-27, 198348-28, 198348-29, 198348-30, 198348-31, 198348-32, 198348-33, 198348-34, 198348-35, 198348-36, 198348-37, 198348-38, 198348-39, 198348-40, 198348-41, 198348-42, 198348-43, 198348-44, 198348-45, 198348-46, 198348-47, 198348-48, 198348-49, 198348-50, 198348-51, 198348-52, 198348-53, 198348-54, 198348-55, 198348-56, 198348-57, 198348-58, 198348-59, 198348-60, 198348-61, 198348-62, 198348-63, 198348-64, 198348-65, 198348-66, 198348-67, 198348-68, 198348-69, 198348-70, 198348-71, 198348-72, 198348-73, 198348-74, 198348-75, 198348-76, 198348-77, 198348-78, 198348-79, 198348-80, 198348-81, 198348-82, 198348-83, 198348-84, 198348-85, 198348-86, 198348-87, 198348-88, 198348-89, 198348-90, 198348-91, 198348-92, 198348-93, 198348-94, 198348-95, 198348-96, 198348-97, 198348-98, 198348-99, 198348-100	In vitro Diagnostic Directive (MDI/IVDI) EN ISO 13061-1:2012 EN ISO 13061-2:2014 EN ISO 13061-3:2014 EN ISO 13061-4:2014 EN ISO 13061-5:2014 EN ISO 13061-6:2014 EN ISO 13061-7:2014 EN ISO 13061-8:2014 EN ISO 13061-9:2014 EN ISO 13061-10:2014 EN ISO 13061-11:2014 EN ISO 13061-12:2014 EN ISO 13061-13:2014 EN ISO 13061-14:2014 EN ISO 13061-15:2014 EN ISO 13061-16:2014 EN ISO 13061-17:2014 EN ISO 13061-18:2014 EN ISO 13061-19:2014 EN ISO 13061-20:2014 EN ISO 13061-21:2014 EN ISO 13061-22:2014 EN ISO 13061-23:2014 EN ISO 13061-24:2014 EN ISO 13061-25:2014 EN ISO 13061-26:2014 EN ISO 13061-27:2014 EN ISO 13061-28:2014 EN ISO 13061-29:2014 EN ISO 13061-30:2014 EN ISO 13061-31:2014 EN ISO 13061-32:2014 EN ISO 13061-33:2014 EN ISO 13061-34:2014 EN ISO 13061-35:2014 EN ISO 13061-36:2014 EN ISO 13061-37:2014 EN ISO 13061-38:2014 EN ISO 13061-39:2014 EN ISO 13061-40:2014 EN ISO 13061-41:2014 EN ISO 13061-42:2014 EN ISO 13061-43:2014 EN ISO 13061-44:2014 EN ISO 13061-45:2014 EN ISO 13061-46:2014 EN ISO 13061-47:2014 EN ISO 13061-48:2014 EN ISO 13061-49:2014 EN ISO 13061-50:2014 EN ISO 13061-51:2014 EN ISO 13061-52:2014 EN ISO 13061-53:2014 EN ISO 13061-54:2014 EN ISO 13061-55:2014 EN ISO 13061-56:2014 EN ISO 13061-57:2014 EN ISO 13061-58:2014 EN ISO 13061-59:2014 EN ISO 13061-60:2014 EN ISO 13061-61:2014 EN ISO 13061-62:2014 EN ISO 13061-63:2014 EN ISO 13061-64:2014 EN ISO 13061-65:2014 EN ISO 13061-66:2014 EN ISO 13061-67:2014 EN ISO 13061-68:2014 EN ISO 13061-69:2014 EN ISO 13061-70:2014 EN ISO 13061-71:2014 EN ISO 13061-72:2014 EN ISO 13061-73:2014 EN ISO 13061-74:2014 EN ISO 13061-75:2014 EN ISO 13061-76:2014 EN ISO 13061-77:2014 EN ISO 13061-78:2014 EN ISO 13061-79:2014 EN ISO 13061-80:2014 EN ISO 13061-81:2014 EN ISO 13061-82:2014 EN ISO 13061-83:2014 EN ISO 13061-84:2014 EN ISO 13061-85:2014 EN ISO 13061-86:2014 EN ISO 13061-87:2014 EN ISO 13061-88:2014 EN ISO 13061-89:2014 EN ISO 13061-90:2014 EN ISO 13061-91:2014 EN ISO 13061-92:2014 EN ISO 13061-93:2014 EN ISO 13061-94:2014 EN ISO 13061-95:2014 EN ISO 13061-96:2014 EN ISO 13061-97:2014 EN ISO 13061-98:2014 EN ISO 13061-99:2014 EN ISO 13061-100:2014
Low Speed Centrifuge	198348-01, 198348-02, 198348-03, 198348-04, 198348-05, 198348-06, 198348-07, 198348-08, 198348-09, 198348-10, 198348-11, 198348-12, 198348-13, 198348-14, 198348-15, 198348-16, 198348-17, 198348-18, 198348-19, 198348-20, 198348-21, 198348-22, 198348-23, 198348-24, 198348-25, 198348-26, 198348-27, 198348-28, 198348-29, 198348-30, 198348-31, 198348-32, 198348-33, 198348-34, 198348-35, 198348-36, 198348-37, 198348-38, 198348-39, 198348-40, 198348-41, 198348-42, 198348-43, 198348-44, 198348-45, 198348-46, 198348-47, 198348-48, 198348-49, 198348-50, 198348-51, 198348-52, 198348-53, 198348-54, 198348-55, 198348-56, 198348-57, 198348-58, 198348-59, 198348-60, 198348-61, 198348-62, 198348-63, 198348-64, 198348-65, 198348-66, 198348-67, 198348-68, 198348-69, 198348-70, 198348-71, 198348-72, 198348-73, 198348-74, 198348-75, 198348-76, 198348-77, 198348-78, 198348-79, 198348-80, 198348-81, 198348-82, 198348-83, 198348-84, 198348-85, 198348-86, 198348-87, 198348-88, 198348-89, 198348-90, 198348-91, 198348-92, 198348-93, 198348-94, 198348-95, 198348-96, 198348-97, 198348-98, 198348-99, 198348-100	CE Marking Directive or Regulation (Directive de marquage CE)

**Kalstein France**  
450, rue Baden Powell  
34000 MONTPELLIER  
TEL. +33 (0)4 67 15 88 00  
WWW.KALSTEIN.FR

## CERTIFICATES



## COMPANY PRESENTATION 2021



## VIDEOS



## PICTURES EQUIPMENTS





We can help a lot of people

By giving a little



<https://kalstein.net>

#Letsgivemore   
By  Kalstein.

INTERNATIONAL SOCIAL RESPONSIBILITY PROGRAM 

#LETSGIVEMORE PRESENTATION 



PICTURES CUSTOMERS

 **Kalstein.**  
A different accompaniment, at your service

### The Plastic Clogging European Freshwater Environments

Most prevalent forms of plastic waste detected in European waterways\*

12%	Food wrappers
3%	Sanitary items
14%	Plastic bottles
3%	Cotton bud sticks
2%	Smoking-related packaging
8%	Food containers
2%	Cups
1%	Plastic straws, stirrers, cutlery
2%	Cigarette butts

\* Items were identified through five UK-specific studies, three country-specific (France, Switzerland, Poland) studies and one pan-European study. Source: EarthWash Institute.

statista

### Safety levels in a biological safety cabinet

The biological safety cabinet is a primary containment barrier that is designed to protect the user, the environment, and the sample from biological hazards.

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### What are the uses of a spectrophotometer?

A spectrophotometer quantifies the concentration of specific substances that is present in a sample by measuring the amount of light that passes through the sample to the detector of light that remains the same as a sample is measured.

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Kalstein

Have a great day

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### Even mild cases of Covid-19 can cause brain shrinkage

Bloomberg Opinion

### What is a microcentrifuge?

A microcentrifuge is a special type of centrifuge that performs the function of centrifuging samples that are in small capillary tubes, in order to separate the components of these samples into two phases.

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### How does a natural convection stove work?

A natural convection laboratory oven is one that extracts the air from the environment in which the oven is located. So it transmits heat in a uniform way throughout the equipment creating a natural air circulation.

www.kalstein.eu

### What is the function of a refrigerated centrifuge?

Refrigerated laboratory centrifuges are equipment used to achieve the separation of the components in a homogeneous solution at low different densities. Besides the low temperature.

www.kalstein.eu

### T-cell killing cancer cell

www.kalstein.eu

### Microscope: Halogen vs. LED

High powered LED provides excellent illumination with low heat and low energy consumption. LED light source is more durable than halogen light source.

www.kalstein.eu

## SOCIAL MEDIA ASSETS



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## MARKETING ASSETS

Catalogues, User Manuals, Pictures, Videos, Certificates and more.



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Optimum Business Center 450 Rue Baden Powell,  
• 34000 Montpellier, France.  
Tf: +33 467 158849 / +33 680760710 / +33 663810023  
<https://kalstein.eu>  
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