

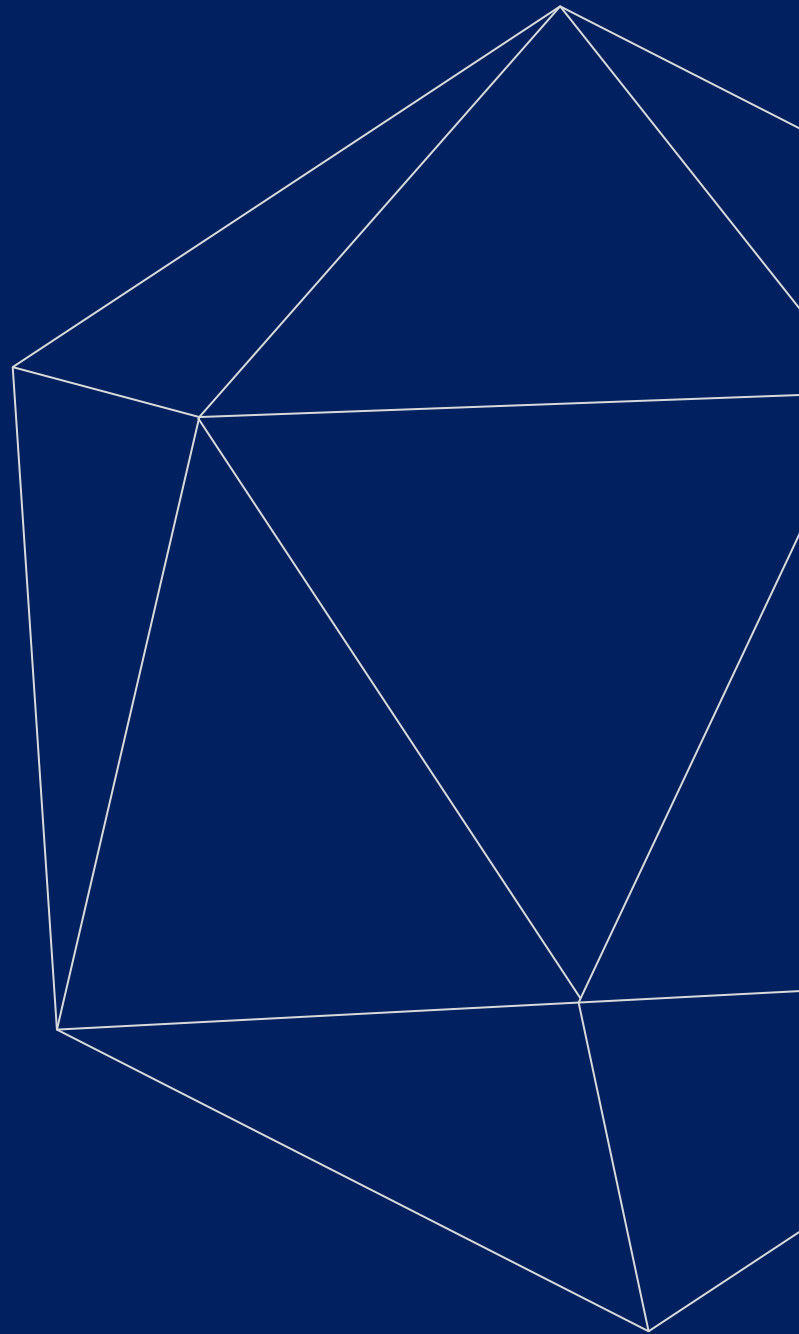
Kalstein®

A different accompaniment, at your service

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LABORATORY LINES

COOLING AND HEATING
CIRCULATOR PUMP



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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.



Cooling and Heating Circulator Pump

Model Series YR05001



Product Features

- ✓ YR Series heating and refrigerated circulator has four safety protection: delay protection, leakage protection, over current protection and overheating protection.
- ✓ It contains refrigerating system, heating system, pre-cooling system, three systems can be used continuously and also can be used separately.
- ✓ Fast heating and cooling. The temperature can be increased and lowered continuously.
- ✓ Wide temperature control range, no need of changing heat-conducting medium in the whole course and little consumption of heat-conducting medium.
- ✓ Complete closed circulating system, the heat transfer fluid is not easy to volatilize and oxidize at high temperature, or not easy to absorb moisture under low temperature, which can prolong the service life of the heat transfer fluid.
- ✓ High temperature cooling and refrigeration function, can lower from high temperature level directly.
- ✓ Refrigeration heat exchanger adopts complete brazing type, small space and high-efficiency heat exchanging.



Model	YR05001	YR05002	YR05003	YR05004
For glass reactor	2-10L	10-20L	30L	30-50L
Circulation type	-35 - 200 °C closed circulation			
Temperature resolution	0.1 °C			
Cooling capacity	1900-1000W	3720-980W	47400-1140W	10280-2560W
Heating power	3000W	3000W	6000W	6000W
Flow path	18L/min	18L/min	35L/min	35L/min
Control method	Microcomputer digital control			
Safety protection	Delay,leakage,over current,overheating protection			
Circulating pump	Closed leak-free special pump			
Total power	3300	3700	8400	9000
Voltage	380V/50Hz			
Demensions(mm)	630*550*1060			720*650*1090
Weight(kg)	62	120	165	165



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**Fundación
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Humatem

Solidarité et coopération
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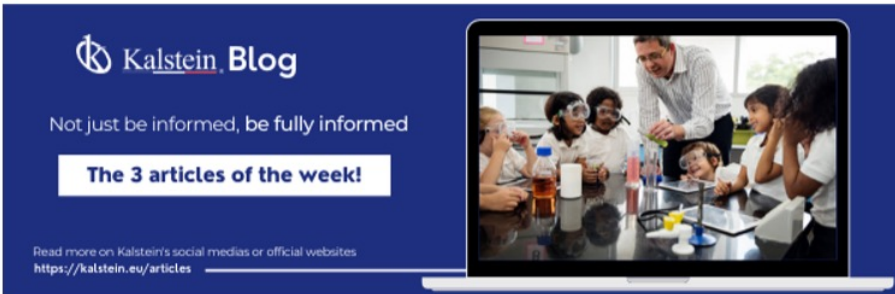
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**MANIAPURE
FOUNDATION USA**

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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
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1
Read this ARTICLE NOW



How does the climate affect your microscope?

microscope is an instrument that allows observing and measuring objects at a very small scale. This is achieved through a complex system of lenses, which form

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

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2
Read this ARTICLE NOW



What is the importance of the laboratory refrigerator?

refrigerator is a device that is one of the most used equipment in laboratories to maintain, in a controlled environment (refrigerated space), various fluids and substances.

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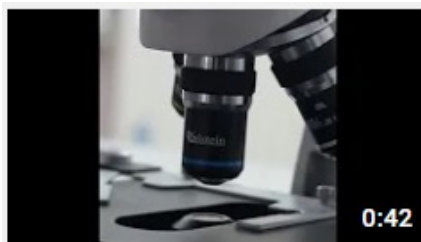
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