

LABORATORY LINES WATER SYSTEMS





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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.





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donation will be made to a nonprofit 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® Water Purification System Series YR59

The Water Purification System Provides 100 liters/hr of purified water at a price that is comparable to compliant purified bottled water without the hassle of continual ordering and storage. Kalstein's Water Purification System is cost-effective and is more environmentally friendly than traditional distillation units.

The unit's compact size allows it to be positioned on or under a bench, wall mounted or fitted into a cabinet. From small bench-top washer disinfectors and autoclaves and single endoscope reprocessor installations, to large or multiple automated endoscope reprocessors and washer disinfector installations

Cleaning and sterilizing reusable medical equipment is becoming increasingly regulated by industry guidelines and international standards, as concern grows over infection control in hospitals. When high purity water is required for healthcare applications, Kalstein offers a choice of systems with the flexibility to meet your needs.

Feautures

- · Intelligent microprocessor control
- High precision resistance sensor

System Feautures

- Large LCD display shows system temperature, conductivity and resistivity, water tank level, water ration and other operation information
- Automatic RO membrane rinse and flow limitation design improve cleaning results, and extend RO membrane's lifespan
- Kalstein's reservoirs are designed with smooth sides and vented filtration maintain consistent purity of stored water and provide effective protection against airborne contaminants



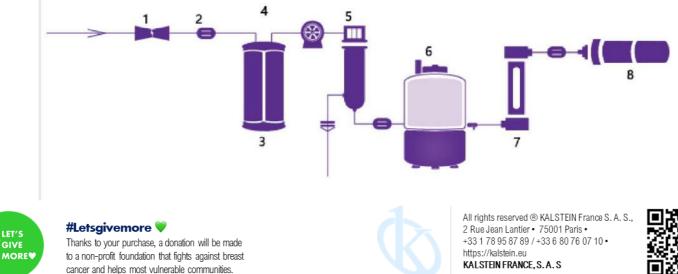
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Boost Pump

3. Pre-treatment Module

- 5. RO Module
- 6. water Tank
- 7. 254nm UV Cartridge
 - 8. Micro-Filtration Cartridge





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KALSTEIN® Water Purification System Series YR59



Parameters per Model

Model	YR59	
Feed Water Requirement		
Source	Tap water	
Conductivity*	<2000us/cm	
Hardness**	<450ppm as CaC03	
Pressure	0.05-0.5MPa(7-72psi)	
Temperature	5~40 C	
Purification Water (Class III)		
Ionic Rejection	>95%	
Bacteri a Rejection	>99%	
Conductivity	1 -20us/cm(R0-2 Sus/cm)	
Productivity Rate	100L/h	
Electrical Requirements		
Electrical Voltage	100V/200V+10%	
Electrical Frequency	50HZ/60HZ+10%	
Extemal Dimensions(WxDxH)		
Main units	650x 660x1260mm	
Net Weight	76kg	



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KALSTEIN® Water Purification System Series YR59 / YR59-1



Specifications

Model	YR59	YR59-1	
Power Supply	Standard configuration - 220V/50Hz		
	Available upon special request - 220V/60Hz & 110V/60Hz		
Inlet Water Requirement	tap water		
Output (pure water)	100L/hr output (pure water)	200L/hr output (pure water)	
Inlet water requirement	tap water		
Bacteria Rejection Rate	>99%		
Ionic rejection rate	95% ~ 99%		
Temperature	5-40 C		
Packing information (main unit) / mm	525×610×770mm (main unit)		
	500×420×595mm (water tank) "		
Weight	33KG (main unit) 9KG (water tank)	34KG (main unit) 9KG (water tank)	

* If feed water quality is poor (Conducivity>1000us/cm), strengthened pretreatment module and YR59 type is highly recommended * When hardness of feed water is high (>450ppm as CaC03), 0.5T water soften is recommended.



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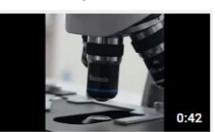
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