



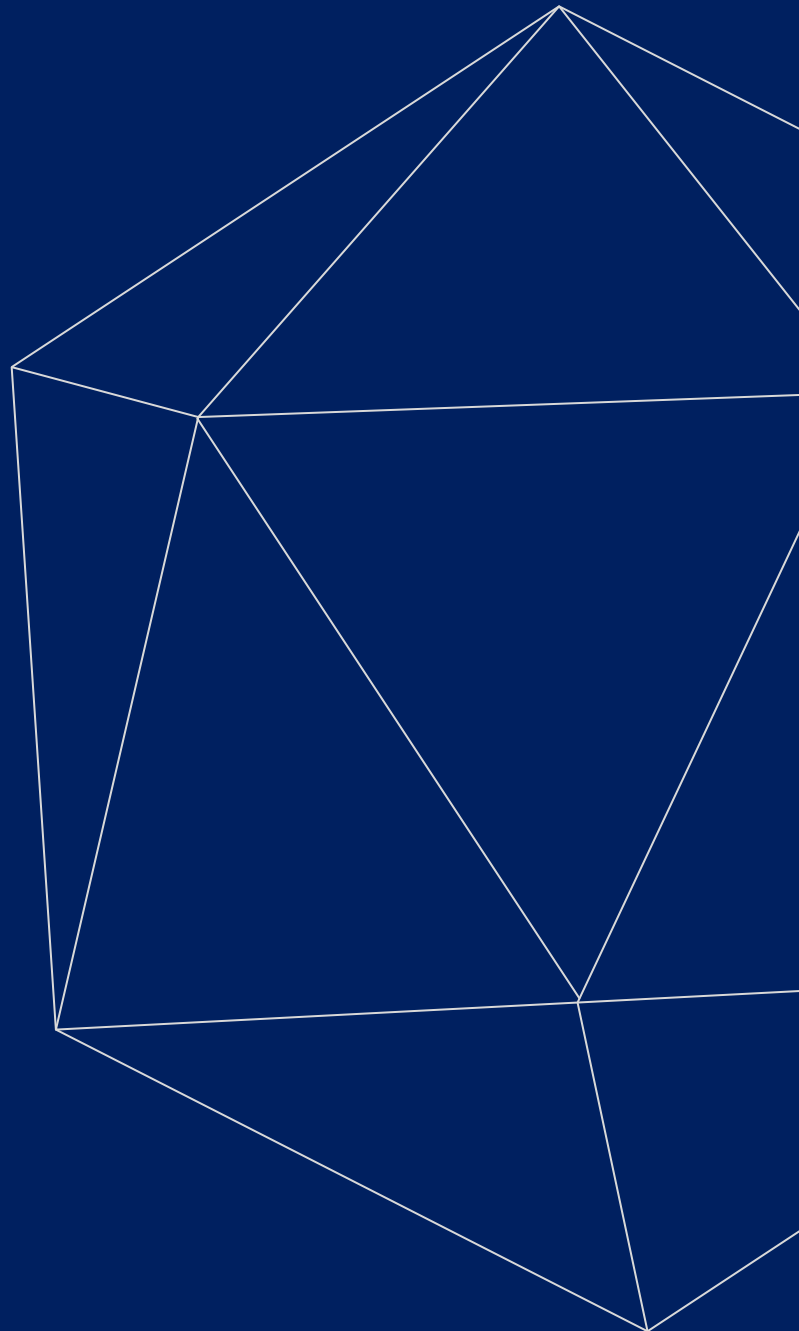
LABORATORY LINES

SHAKER



Kalstein®

A different accompaniment, at your service





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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.



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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.



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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.



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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® Desktop Incubator Shaker

Model YR070R & YR050S



Product Description

- ✓ Ultra-silence designs keeps the equipment working quiet.
- ✓ Brushless motor cuts down the noise, lengthen the service life, and stabilize the torque output without maintenance.
- ✓ Integrated LCD controller, high accuracy sensor and precise temperature control
- ✓ Over temperature alarm prevents experiment temperature from exceeding the settings.
- ✓ Convenient PID control makes it run with data set and time set, automatic changes of rotation direction, automatic shutdown, automatic data backups for power outage, quick start and stop, and motor shaft lock protection.



#Let'sgivemore

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KALSTEIN® Desktop Incubator Shaker

Model YR070R & YR050S



Model		YR050S	YR070R	
Shaking Mode		Cyclotron Oscillation		
Function	Amplitude	Φ20mm		
	Temp. Resolution	0.1℃		
	Temp. Motion	±0.1℃		
	Temp. Uniformity	±1℃		
	Temp. Range	RT+5~65℃	4~65℃	
	Rotary Speed	30~300rpm		
	Rotary Speed Precision	±1rpm		
Structure	Outer Shell	ABS		
	Observation Window Material	Imported resin		
	Thermal Insulation Material	Polyurethane		
	Cooling System	No	Yes	
	Coolant	No	R134a	
	Heater	Stainless steel heating tube		
	Drive Mode	Three-axis level		
	Oscillating Plate	Spring Wire Rack		
	Air Circulation Mode	Horizontal convection		
	Power Rating	0.6kW	0.8kW	
	Controller	Temp. Control Mode	LCD PID intelligent control	
		Cyclotron Control Mode		
Setting Mode		Automatic changes of rotation direction		
Temp. Display Mode		Touch button setting		
Speed Display Mode		LCD display		
Timer		0~9999min		
Operation Function		Fixed value operation、timing function、bidirectional automatic switchover、auto stop、quick stop start		
Temperature Sensor		Pt100		
Speed Sensor		Hoare		
Gating System		Yes		
Additional Function	Deviation correction, menu keys locked, power-off memory			
Safety Device		over temperature alarm, menu locked, gating system ,power-off protection , plugging turn protection		
Specification	Inner Chamber Size (W•L•H)(mm)	455•380•290	560•390•320	
	Exterior Size (W•L•H)(mm)	500•640•480	600•770•500	
	Packing Size (W•L•H)(mm)	812•630•670	923•730•683	
	Shelf Size (mm)	380•320	480•315	
	Max capacity of Shelf for single specification(ml/pc)	100ml•16/250•10/500•6	100ml•28/250•15/500•8/1000•6	
	Number of flask clamp as standard (ml/pc)	250•8	250•12	
	Inside Volume	50L	70L	
	Shelf Load Bearing	≤10kg/layer	≤15kg/layer	
	Shelf Layer	1	1	
	Power Supply (50/60Hz) Current Rating	AC220V/2.5A	AC220V/3.5A	
NW/GW (kg)	25/35	65/85		



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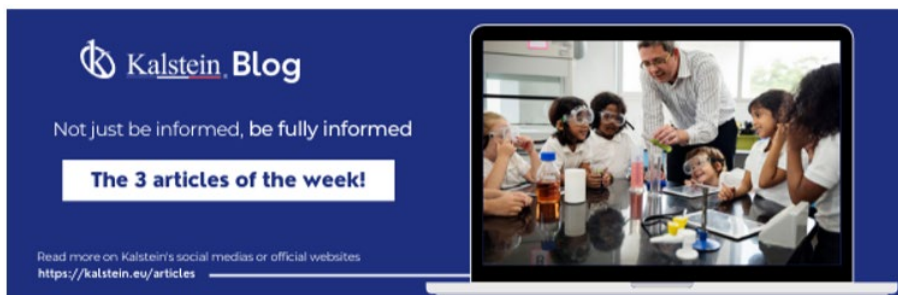


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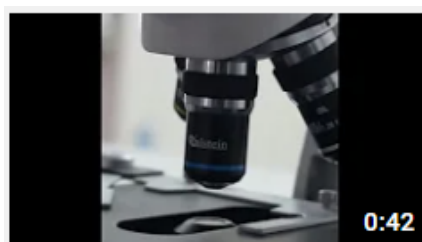
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