



LABORATORY LINES INCUBATOR



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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.



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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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® Incubator Thermostatic Incubator YR0130PX



Suitable for the cultivation of microorganism's industry, is the necessary equipment in medical health, biology, agriculture and scientific research. The original imported industrial grade PT100 temperature sensor, fast response time when class change in temperature, small natural temperature effect.

Product introduction :

- ✓ ALLHEAT™ the advanced cavity preheating technology is the heating elements evenly distributed around the inner chamber, pre-heating of the cavity inner wall and then through the heat transfer and forced-fan convection, so the cavity temperature of every point can accurately achieve and maintain setting value, thus ensuring uniform distribution of cavity temperature;
- ✓ With ALLHEAT™ series products because uniform distribution of heat, so low energy consumption, heat not easily lost and enables customers to use cost reduction.

ALLFLOW™ Perfect Air Current Cycling :

- ✓ ALLFLOW™ air current cycling: perfect forced convection, minimum temperature recovery time after opening. reasonable air inlet and outlet duct design, equip with international famous finned motor (no maintenance and high durability), ensure an ideal result of samples culture.
- ✓ ALLFLOW™ air current cycling: keep temperature continuous and stable. The wind speed can be adjusted with fan switch function, ensure perfect sample culture environment.

ALLSENS™ Programmable PID Control :

- ✓ Integrated, dot-matrix LCD display, Chinese and English subtitles and all the parameters can be clear at a glance.
- ✓ User-friendly design, display parameters: temperature, air velocity, run time, run/stop.
- ✓ Adaptive PID controller precisely control the temperature, prevent temperature soaring, keep working room temperature stable and uniform.
- ✓ User password control, built-in multifunctional memory menu, connect to multiple devices (up to 16 units), real-time monitoring.
- ✓ To meet customer needs, Time setting:0-99h, 0-9999min.
- ✓ All set operations are recognized voice prompts, easy to operate.
- ✓ Can use the remote control of computer software, professional supporting the operation ALLSENSTM programmable software (optional).



Pro-Insulation™ Insulation Technology :

- ✓ Based on the effective use of heat as a concept, use complete isolation design between the liner and shell to avoid energy loss due to heat transfer.
- ✓ Adopt Imports of high-density thermal insulation material wrapped liner, effective heating insulation and still stand.
- ✓ Good silicone door seal, isolation type hinge design, equip with buckle door handles, ensure excellent salability.
- ✓ Excellent Imported Temperature Sensor :
- ✓ Imported industrial sensor PT100, short response time, low self-heating temperature.

Ergonomic Design :

- ✓ Laboratory of classical color design, international fashion design, arc-shaped design, for highest operational comfort.
- ✓ Integrated design that contains original outside handle and LCD screen, ergonomic structure, comfortable viewing angle, convenient to open the outside door and operate interface.
- ✓ Interval and number of mesh shelf can be adjusted according to customer requirements. Maximum capacity to meet customer needs.
- ✓ Comfortable vertical structure, maximize work chamber, working room in the upper, convenient to take.
- ✓ Double door design, easy observation samples, keep temperature stability, with bell-type lighting system.
- ✓ Modern Manufacturing Processes



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KALSTEIN® Incubator Thermostatic Incubator YR0130PX



Technical parameters :

Sheet metal parts use laser cutting and CNC bending technology. Cold-rolled sheets use three line of acidification anti-rust technology. Incubator surface use workmanship of spraying plastics.

Easy To Clean :

- ✓ Internal surface is smooth and less weld, easy cleaning and maintenance.
- ✓ Pull multilayer shelf design, less metal accessories, easy to clean.
- ✓ Convenient Maintenance
- ✓ Liquid crystal micro-computer controller with diagnostic function. Display operating parameters including historical record, temperature and humidity data.
- ✓ Electrical control components and working room are installed separately. installed behind incubator, easy to maintenance.
- ✓ Secure and Efficient Protection Concept :
- ✓ Multiple over temperature protection function, sound and light alarm.
- ✓ Automatic double over temperature protection function.
- ✓ All electronic components are UL certified.
- ✓ All over temperature protection devices meet Germany standard DIN standard D12880 Class 3.1.

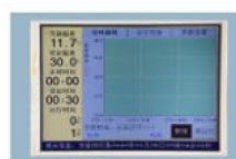


Optional Product Accessories:

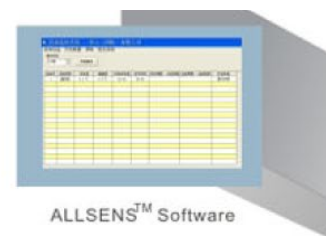
1. Portable printer
2. LCD touch screen controller
3. ALLSENS™ software
4. Programmable multi-stage controller



Portable Printer



LCD Touch Screen Controller



ALLSENS™ Software



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KALSTEIN® Incubator Thermostatic Incubator YR0130PX



Product Model	YR040PX	YR070PX	YR0130PX
Convection Mode		Forced Convection	
Control System		Microprocessor PID	
Temp. Rang(°C)		RT+5~80°C	
Temp.Accuracy(°C)		0.1	
Stability:		+ 0.5C	
Homogeneity:		1°C	
Temp.Fluctuation(°C)		≤±0.5 (3~50°C)	
Temp.Uniformity		±1(3~50°C)	
Timer Range		0~99h or 0~9999min can be chosen	
Working environment		Ambient temperature:10~30°C Humidity<70%	
Insulation materials		Imported environmental protection type materials	
External Size(mm) (H×W×D)	570*580*593	670*680*593	770*780*693
Inner Size (mm) (H×W×D)	350*350*350	450*450*350	550*550*450
Interior Volume(L)	40	70	130
Interior materials		SUS304 stainless steel inner	
Standard tray number		2	
Power(W)	420	520	670
Supply voltage		Single phase AC220V/50HZ	
Net. Weight(KG)	40	48	65
Shipping Weight(KG)	43	51	69
Packing Size(mm) (H×W×D)	690*660*680	790*760*680	890*860*780



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INCUBATOR

KALSTEIN® Incubator Thermostatic Incubator YR0130PX



vent hole



forced air fan



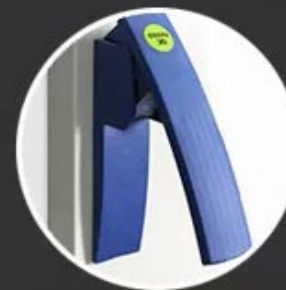
LCD controller



Silicone door seal



stainless steel interior



Door handle



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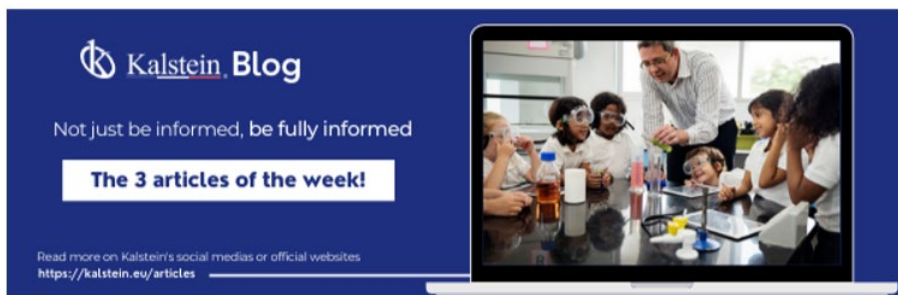
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