



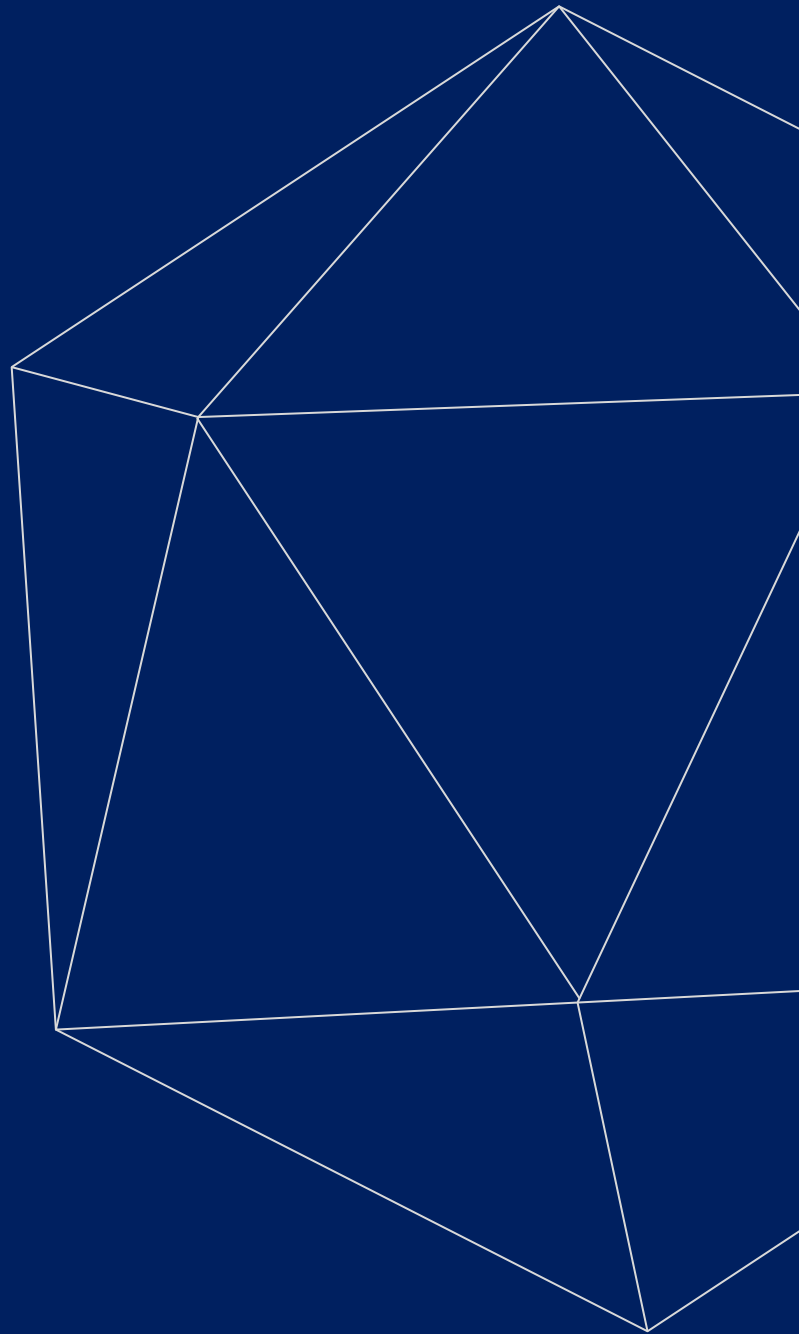
# LABORATORY LINES

DRYING OVEN



## Kalstein®

A different accompaniment, at your service





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A different accompaniment, at your service

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## Vacuum Oven Model YR05263-1 (SS)



Vacuum drying oven widely used in biochemical, chemical, pharmaceutical, health care, agricultural research, environmental protection and other research applications for powder drying and roasting, as well as disinfection and sterilization of glass containers used. Particularly suitable for drying heat-sensitive, easily decomposed, and the complex composition of easily oxidized material items for fast and efficient drying.

A variety of complex mechanical components or other porous samples after cleaning using a vacuum drying method, completely dry without leaving any residual material.

### Product introduction :

- ✓ Widely used in biochemical, chemical, pharmaceutical, health care, agricultural research, environmental protection and other research applications for powder Drying and roasting, as well as disinfection and sterilization of glass containers used. Particularly suitable for Drying heat-sensitive, easily decomposed, and the complex composition of easily oxidized material items for fast and efficient Drying.

### Technical Advantages :

- ✓ Vacuum environment greatly reduces the need to get rid of the liquid boiling point, so the vacuum Drying heat-sensitive material can be easily applied for is not easy to Drying the sample, such as powder or other granular samples using a vacuum Drying can effectively shorten the Drying time.
- ✓ Safety-under the conditions of vacuum and inertness, completely avoid exploding if oxidizing material in a very high temperature.
- ✓ Compare with the ordinary drying way depend on air circulating to drying, powder sample is not easy to be blew away by flowing air.

### Features :

- ✓ Interior chamber use streamlines arc design, the outer is made of cold-rolled steel plate, the surface uses the electrostatic spray.
- ✓ Liner is made of stainless steel or cold rolled material, easy to clean because of corners semi-circular.
- ✓ The door's elastic of the oven can be adjusted by the customer.
- ✓ Overall shape of the silicone rubber door seal to ensure a high vacuum oven, control panel with microcomputer control, solenoid control vacuum valve switch.
- ✓ With time and over-temperature alarm function, the door uses double glass, so the articles in Inner can be watched.



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## Vacuum Oven Model YR05263-1 (SS)



### Technical details:

- ✓ Digital temperature controller, mechanical vacuum gauge.
- ✓ LED light in the door
- ✓ 304# stainless steel interior, alu trays.
- ✓ 4 sides heating (left, right, bottom, back)
- ✓ Wooden packing

Model	Supply voltage	Temp. Rang(°C)	Timer Range	Temp. Accuracy	Temp. Fluctuation(%)	Liter	Power(K W)	Vacuum Degree(Pa)	Inner Size(mm) (H×W×D)	Trays
YR05263-1 (SS)	110V	RT+10~200	0~999min	±1	±1	42	1.4	<133	370*370*315	2

"A": Zinc-Plating chamber, « SS":S.S chamber



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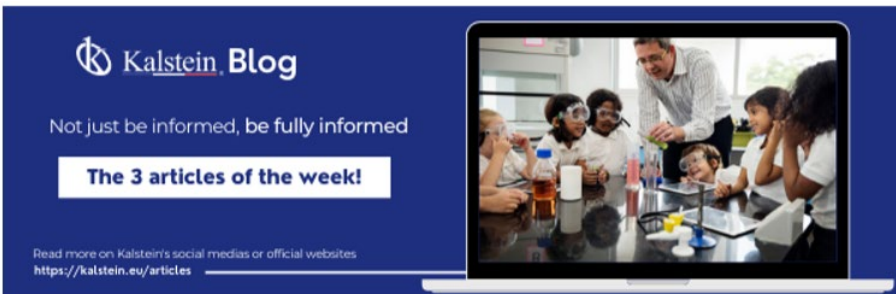


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