

# LABORATORY LINES VACUUM OVEN







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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's Vacuum Drying oven widely used in biochemical, chemical and 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.

#### Technology advantage:

✓ The vacuum environment greatly reduces the boiling point of the liquid to be removed, so vacuum drying can be easily applied to heat sensitive substances. For samples that are not easy to dry, such as powder or other granular samples, vacuum drying can effectively shorten the drying time.

#### **Structure features**

- The inner chamber is of arc-shaped design, the outer is made of cold-rolled steel plate, and the surface is electrostatically sprayed,
- ✓ Stainless steel interior or cold-rolled steel interior.
- ✓ The tightness of the cabinet door can be adjusted by the customer. The integrally formed silicone rubber door sealing ring ensures the high vacuum in the cabinet
- ✓ The control panel adopts microcomputer intelligent PID control, with timing and over temperature alarm functions.
- Tempered and explosion-proof double-layer glass door.



YR05988 (S) -YR05991 (S) Serie: Individual shelf heating



YR05262 (SS) - YR05265-1 (S) series: 2 sided heating YR05992 (S) - YR05995 (S) series: 4 sided heating

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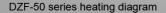
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• Two sides heating technology(DZF-60)





• Four sides heating technology(DZF-50)



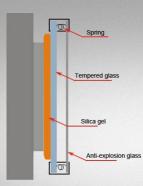
• Stainless steel inner (type with "s")

 Stainless steel inner, qualified aluminum sheet

#### DZF-30 series heating diagram



Independent temperature control techology(DZF-30)



• Anti pressure protection device



• Stainless steel inner, qualified aluminum sheet

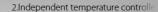


● LED lamp



3.Tray material, LED lighting lamp













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### **Technical Details**

Model	Voltage V	Temp. range°C	Timer	Accuracy °C	Vacuum degree Pa	Power KW	Interior (mm) (H×W×D)	Exterior (mm) (H×W×D)	Overall (mm) (H×W×D)	N.W KG
YR05262 (SS)	220	50~200	0~999	±1	< 133	0.8	280×300×300	450×635×465	570×720×545	42.5
YR05263 (SS)						1.2	400×415×350	570×750×515	690×830×600	65
YR05265 (SS)						2	485×440×425	620×780×600	740*900*710	80
YR05265-1 (S)						2	485x440x500	1580x700x720	1770x790x790	120
YR05988 (S)						0.8	315×265×280	450×635×465	570×720×545	45
YR05989 (S)						1.2	400×370×350	570×750×515	690×830×600	68
YR05990 (S)						2	485×400×425	620×780×600	740*900*710	85
YR05991						2	485x440x500	1580x700x720	1770x790x790	120
YR05992 (S)						1	280×265×245	450×635×465	570×720×545	43
YR05993 (S)						1.4	370×370×315	570×750×515	690×830×600	66
YR05994 (S)						2	455×440×390	620×780×600	740*900*710	81
YR05995 (S)						2	485x440x500	1580x700x720	1770x790x790	120

The modes with "S" is stainless steel inner

### **Optional parts**

- 1, vacuum pump
- 2, individual temperature limit



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PARIS - FRANCE **H E A D Q U A R T E R** 2 Rue Jean Lantier 75001 Paris - France

**Tlf**: +33 (0) 01 78 95 87 89 **Cel**: +33 (0) 6 80 76 07 10 sales@kalstein.eu

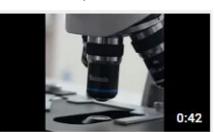
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