



LABORATORY LINES MAGNETIC STIRRER



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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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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.



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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.





Intelligent Digital Display Ceramic Top Hotplate stirrer

Serie YR02937

Intelligent Digital Display Ceramic Top Hotplate stirrer

Magnetic stirrers are often used in chemistry and biology. They are preferred over gear-driven motorized stirrers because they are quieter, more efficient, and have no moving external parts to break or wear out (other than the simple bar magnet itself). Because of its small size, a stirring bar is more easily cleaned and sterilized than other stirring devices. They do not require lubricants which could contaminate the reaction vessel and the product. They can be used inside hermetically closed vessels or systems, without the need for complicated rotary seals. Magnetic stirrers may also include a hot plate or some other means for heating the liquid.

Features

- ✓ Very compact and simple to operate.
- ✓ Digital Display temperature and speed, Heating temperature: Rt-380 Degree and mixing speed :100-1800 RPM.
- ✓ Heat and corrosion resistant aluminum alloy housing for durability.
- ✓ Ceramic coated aluminum heating plate for great heat distribution and corrosion resistance.
- ✓ Specially designed housing prevents spill from damaging the electronic components inside.
- ✓ Secondary heat insulation plate prevents heat loss and eliminates heat damage to electronic components.
- ✓ Adjustable temperature and rotation speed.



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Intelligent Digital Display Ceramic Top Hotplate stirrer

Serie YR02937

| Model | YR02937 | YR02938 | YR02939 | YR02940 | YR02941 | YR02942 | YR02943 | YR02944 |
|---------------------------------|--|---------------|---------------|----------------|----------------|---------------|---------------|----------------|
| Volume | 2L | 5L | 10L | 15L | 2L | 5L | 10L | 15L |
| Heating Plate (MM) | 140*140 | 180*180 | 230*230 | 280*280 | 140*140 | 180*180 | 230*230 | 280*280 |
| Heating Power(W) | 450 | 550 | 750 | 1000 | 450 | 550 | 750 | 1000 |
| Heating Plate Material | Ceramic Coated Aluminum (White or Black) | | | | | | | |
| Temperature Range | Rt-380°C | | | | | | | |
| Mixing Speed | 100-1800RPM | | | | | | | |
| Temperature Control | PID Auto Control | | | | | | | |
| Temperature Display (°C) | Digital LCD Display | | | | | | | |
| Temperature Accuracy | +/- 1°C | | | | | | | |
| Thermocouple Probe(Sensor) | PT100, with Inner and Outer Thermocouple | | | | | | | |
| Permissible Working Temperature | Rt to 40°C | | | | | | | |
| Timer | Without Timer | | | | With Timer | | | |
| Timer Range | | | | | 0~9999MIN | | | |
| Voltage | 220V/ 110V Optional | | | | | | | |
| Dimensions (MM) | 350 X250 X 150 | 440X 290X 180 | 500X 400X 350 | 550X 420 X 380 | 350 X250 X 150 | 440X 290X 180 | 500X 400X 350 | 550X 420 X 380 |
| Weight (KG) | 3.5 | 5.5 | 7.5 | 9 | 3.5 | 5.5 | 7.5 | 9 |



#Let'sgive more ♥

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ACCESSORIES LIST

DIGITAL CERAMIC MAGNETIC STIRRER WITH HOTPLATE

REMOVABLE HOLDER



TEMPERATURE SENSOR



CONTAINER FIXED CLAMP



ADJUSTABLE CLAMP



MAGENETIC STIR BAR



INNER THERMOCOUPLE



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BLACK CERAMIC COATING

DIGITAL CERAMIC MAGNETIC STIRRER WITH HOTPLATE



- **BLACK CERAMIC COATING**
easy to scrub

- **MAX TEMPERATURE FOR TOP PLATE 320CELSIUS.**

Anti-corrosion, acid and alkali resistance, high temperature resistance.

SQUARE PLATE SIZE

| | |
|--------------------------------|---------------------------|
| 5.51x 5.51 Inch (140X140MM) | Stir Volume :50ml-2000ml |
| 7.09x 7.09 Inch (180X 180MM) | Stir Volume :50ml-5000ml |
| 9.05x 9.05 Inch (230X230MM) | Stir Volume :50ml-10000ml |
| 11.02x 11.02 Inch (280X 280MM) | Stir Volume :50ml-20000ml |

ROUND PLATE SIZE

| | |
|-----------------------|--------------------------|
| Dia 5.51 Inch (140mm) | Stir Volume :50ml-2000ml |
| Dia 7.09 Inch (180mm) | Stir Volume :50ml-5000ml |



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TWO COLORS

DIGITAL CERAMIC MAGNETIC STIRRER WITH HOTPLATE



white



blue



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TWO COLORS

DIGITAL CERAMIC MAGNETIC STIRRER WITH HOTPLATE



WHITE



BLACK

TWO SHAPES



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Not just be informed, be fully informed

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1
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microscope is an instrument that allows observing and measuring small objects. This is possible through the use of lenses, which form

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How does the climate affect your microscope?

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2
Read this ARTICLE NOW



What is the importance of the laboratory refrigerator?

Refrigerator is a device that is one of the most common equipment that is used to maintain, in a controlled environment (refrigerated space), various fluids and substances.

Kalstein Blog

Article of the week:
What is the importance of the laboratory refrigerator?

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