

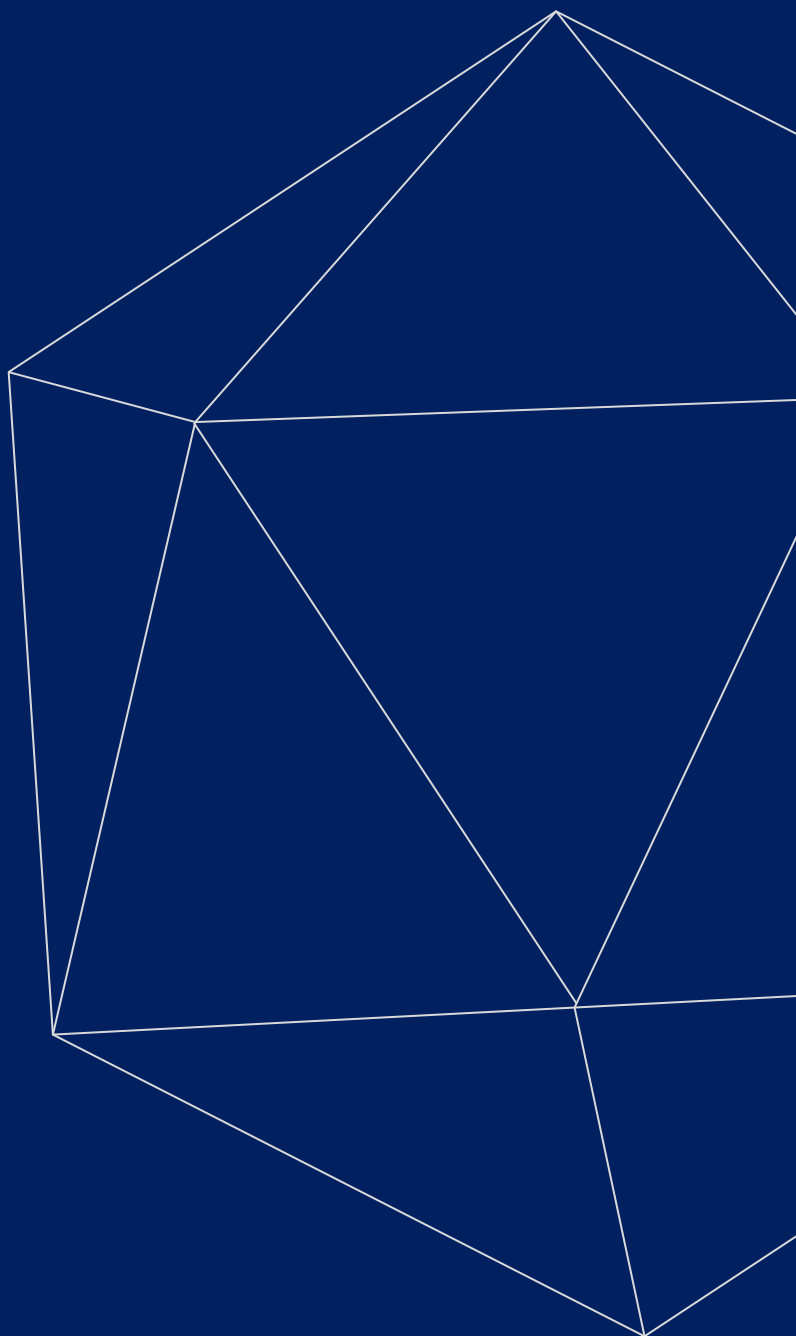


LABORATORY LINES POWER SUPPLY



Kalstein®

A different accompaniment, at your service





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A different accompaniment, at your service

OUR SERVICES

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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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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.



YR series Universal Power Supply



YRseries universal power supply comprise 10 models, including: YR03395, YR03396, YR03397, YR03398, YR03399, YR03405, YR03406, YR03407, YR03408 the maximum output voltage varies from 200V to 10000V, can widely cover most electrophoresis experiments, Kalstein can provide different types of power supplies for experiments with different uses.

YR series universal power supply is based on Kalstein series universal power supply on the optimization of control program, expansion the product function, which simplifies the operation, and greatly improve the performance of the electrophoresis power supply.



Type of Output: Constant voltage, constant current or constant power

Increment: 1V, 1mA, 1W

Timing Range: 1min~99hr, 59min

V-hr Range: 1~99999V-hr/ Increment 1V-hr

Display: LCD display with backlight

Output jacks: Four sets of output jacks

- Molding shell, touch keys, dual core microprocessor intelligent control;
- 0-9 digital button, easy and convenient to operate;
- Indicate the preset value and the actual output value at the same time;
- Can store 100 electrophoresis methods;
- Automatic memory function;
- Step-by-step control function (editable 10 groups, each group of up to make 10 program automatic connection operation);
- Pause control function (including real-time tuning)
- Standard, timing, V-hr, step-by-step operation function;
- Constant voltage, constant current, constant power, misoperation, fault and other warning functions;
- Automatic detection of no-load, over-load, short circuit, rapid resistance change, ground leak and system overheating.



Stackable Chassis Design



Antiskid foot



Low noise, Strong radiator Fan



Embedded Power Jacks



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KALSTEIN FRANCE, S.A. S



Universal Power Supply

Series YR03395



Technical Specifications:



	YR03395	YR03396	YR03397	YR03398	YR03399	YR03405	YR03406	YR03407	YR03408
Voltage range	5~200 V	5~300 V	10~300 V	10~600 V	5~600 V	30~1000 V	10~1600 V	20~3000 V	20~5000 V
Current range	1~2000 mA	1~400 mA	1~1500 mA	1~500 mA	1~1000 mA	1~500 mA	1~200 mA	1~400 mA	1~200 mA
Power range	1~200 W	1~120 W	1~450 W	1~300 W	1~300 W	1~300 W	1~320 W	1~400 W	1~100 W
Type of control	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P	Constant V, Constant I and Constant P
Display type	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight	LCD screen with backlight
Output jack	Four sets	Four sets	Four sets	Four sets	Four sets	Four sets	Four sets	Four sets	Two sets
Storage function	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods	Store 100 methods
Programming method	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps	Can store 10 methods, each up to 10 steps
Timing function	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min	1min-99h59min
V-hr function	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr	Yes, 1~99999 V-hr
Pause control function	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Power recovery function	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Automatic memory function	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Automatic shutdown function	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intelligent prompt functions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Non-proliferation field function	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Temperature detection function	No	No	No	No	No	No	No	No	Yes
Safety performance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Molding machine casing	Yes	Yes	Yes	Yes	No	No	No	No	No
Dimension (LxWxH)	280x237x118 (mm)	280x237x118 (mm)	280x237x118 (mm)	280x237x118 (mm)	263x275x125 (mm)	263x275x125 (mm)	263x275x125 (mm)	263x275x125 (mm)	368x255x133 (mm)
Weight	3.2 kg	3.2 kg	3.2 kg	3.2 kg	4.4 kg	4.6 kg	4.4 kg	4.8 kg	10.6 kg



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Kalstein Blog
Not just be informed, be fully informed

The 3 articles of the week!

Read more on Kalstein's social medias or official websites
<https://kalstein.eu/articles>

1
Read this ARTICLE NOW



How does the climate affect your microscope?

microscope is an instrument that allows observing and measuring objects that are too small to be seen with the naked eye. This is achieved through a complex system of lenses and mirrors, which form

Kalstein Blog

Article of the week:
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 pieces of equipment used in laboratories 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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