

## INO-ZLS Series Centrifugal Vacuum Concentrators

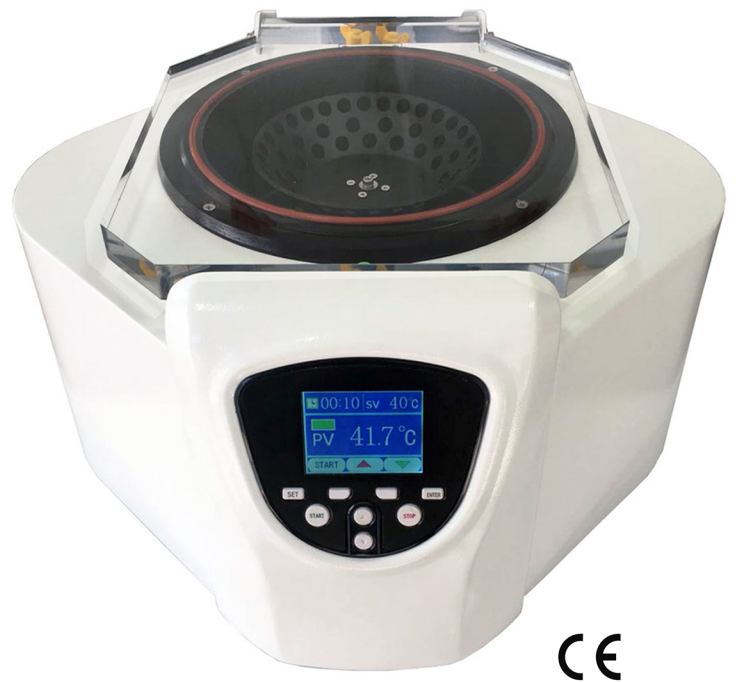
INOZLS Series Centrifugal Vacuum Concentrators are, a very important experimental equipment that meets the scientific research requirements of biological science and medical science.

INOZLS combines the centrifuge sediment function and the vacuum system and keeps it at a constant temperature continuously. It meets the need for evaporation and sublimation during the concentration of the materials and therefore quickly concentrates or dries the biological samples.

The INOZLS Series Concentrators are specifically designed for the experimental research center of modern biology.

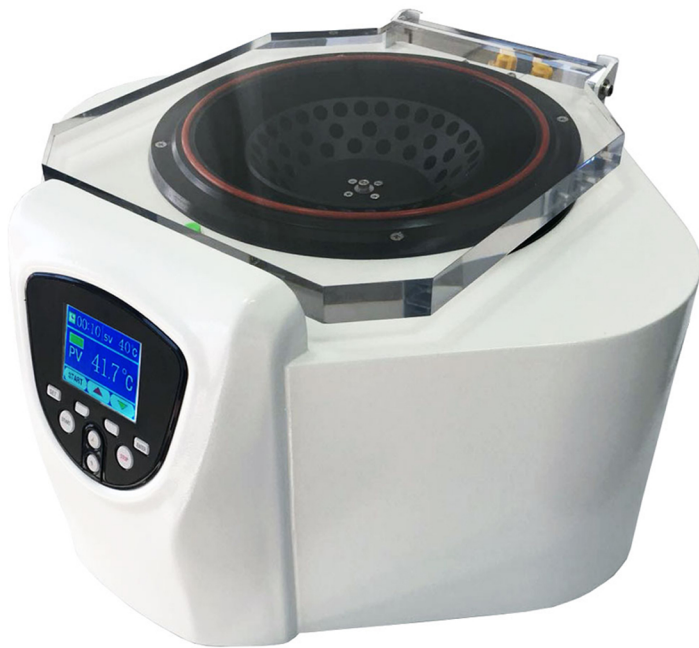
INOZLS Series is used in proteomics, genomics, cell biology, microbiology and drug development.

A vacuum centrifugal concentrator provides multifaceted studies by using the vacuum centrifugal force with vacuum and sometimes by heat or gas blowing to concentrate the liquid and concentrate DNA, RNA, nucleotides and other proteins for further use or work.



### Features:

1. With TFT true-color LCD wide-screen touch monitor, micro-computer control and an easy and direct operation interface.
2. Aluminum-alloy-made diving room, the inside of which is covered with a corrosion-resistant coating.
3. Maintenance-free and non-contact drive and rotation system.
4. Exquisite design, easy operation, convenient operation.
5. Multiple options of different types of rotors which are compatible with the machine.
6. Transparent covering favorable for observing the operation status.
7. Condensation time: 0 - 99h59min.
8. Able to be used in combination with the cold trap.



### Technical Specification:

Model	INO-ZLS-1	INO-ZLS-2	INO-ZLS-3
Speed (r/min)	1350	1500	2000
Rotor capacity	1.5mlx62	10mlx12 / 50mlx6	250mlx6 (50mlx6x2 / 20mlx6x5 Adaptor)
Temp.range	RT 55°C or No Temp. Increase	RT 60°C or No Temp. Increase	RT 60°C or No Temp. Increase
Vacuum pump	Optional	Optional	Optional