



Denagene Tajhiz Company

Biotechnology Lab Equipment Manufacturer and Designer



About Us

Established in 2014 in Tehran, at the Science and Technology Park of Tarbiat Modares University, Denagene Tajhiz proudly stands as a distinguished lab equipment manufacturing Iranian company.

Our focus lies in the design and manufacturing of laboratory and biotechnology equipment and materials, and we take pride in our active Research and Development unit dedicated to advancing essential products within these domains.

Our main goal at Denagene is to provide suitable, reliable, and precise solutions for biotechnology researchers and scientists, enabling them to achieve the best results in their experiments. We have strived to become a leading laboratory in Iran, focusing on quality, precision, and flexibility.

By leveraging the latest technologies, we strive to offer our services and equipment to fellow citizens at a level synchronized with global advancements.

The **microcentrifuge vortex mixer (Spin-Vortex)** is a simple laboratory device that can perform vortexing, mixing, centrifugation, and sample separation operations. Its primary application is in cellular and molecular laboratories. This device is most commonly used in the spin-down of PCR products and mixing of PCR reactions.

Some key features of the microcentrifuge vortex mixer by Denagene Tajhiz include ease of use, a rotor with a high-loading capacity for multiple samples of varying volumes, high rotational accuracy, and a very reasonable price.

These features make it suitable for cellular and molecular experiments.



Microfuge Vortex

Device shaft

Head

Location for the microbe



Skip button

For performing vortex

Continuous button

For performing micro-centrifugation

Power button

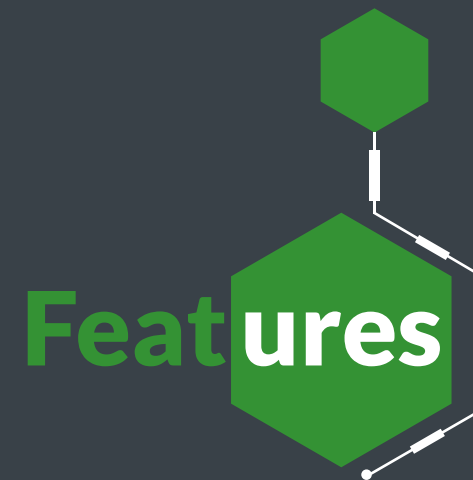
To turn the device on and off



Applications

- User-friendly operation
- Affordable price
- High-capacity rotor
- Ability to order strip tube adapters

- Molecular Biology
- Cell Culture
- PCR (Polymerase Chain Reaction)
- Genetic Engineering Research
- Nanobiotechnology
- Microbiology
- Chemical Engineering



Features

Technical Specification

Microfuge Vortex

Model

D - 300

Speed (RPM)

3000

Vortex

yes

Capacity

extra

12 * 0.2

12 x*0.5ml

1.5* 12ml or 2 ml

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Microfuge Vortex

Vortex mixing finds widespread application in various laboratory environments such as bioscience, microbiology, biochemical, and analytical labs.

Our Microfuge Vortex delivers exceptional speed and precision, making it the ideal choice for quick and efficient sample mixing in any laboratory setting.



Contact Us

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Molecular Biology Is Our Business

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