



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.

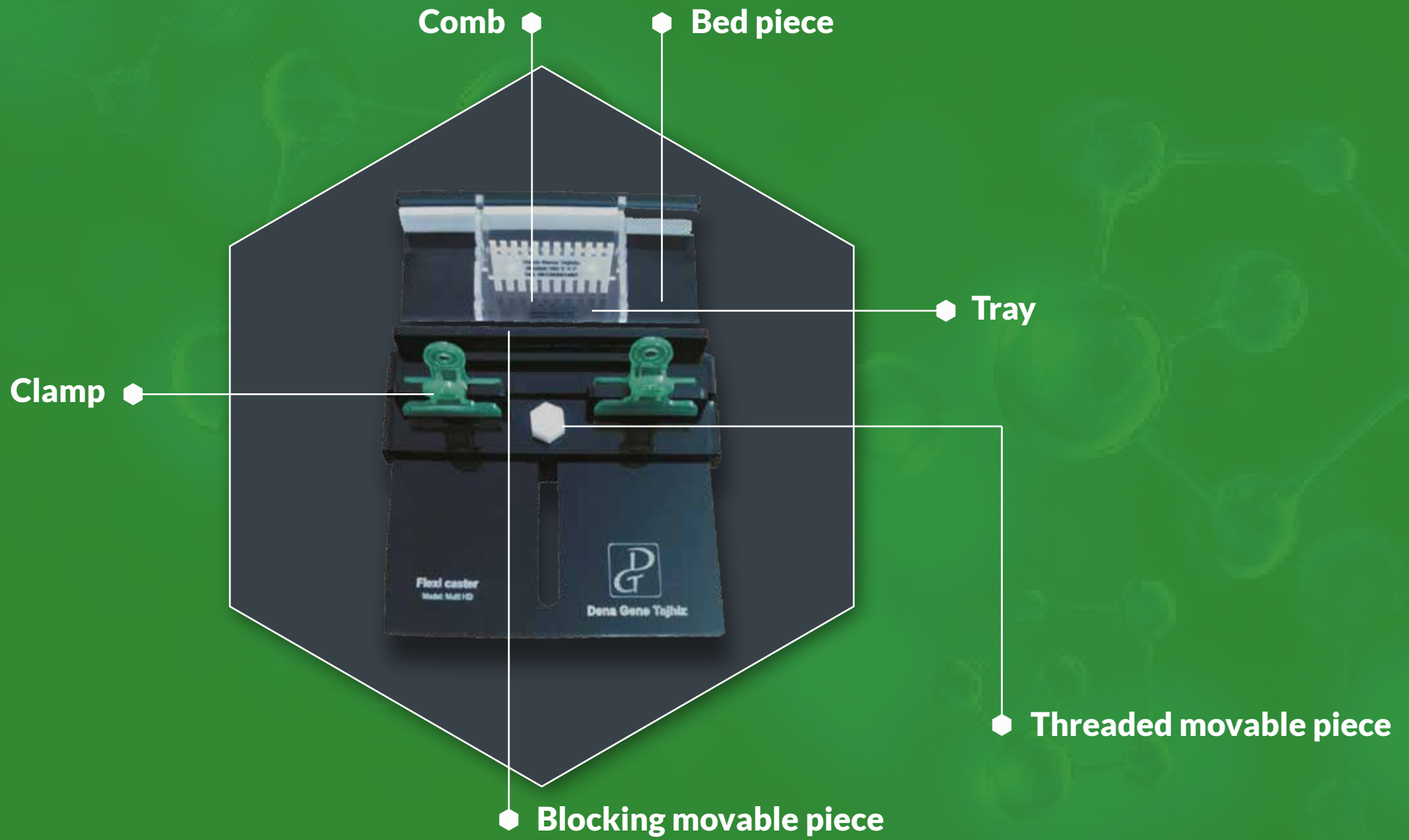


The **gel casting system** is used to facilitate the agarose gel preparation process as an auxiliary device for horizontal electrophoresis. Initially, it is necessary to place the blocking movable piece and then the threaded movable piece onto the base piece.

Now that the gel casting system is ready for use, the device is prepared for gel formation.

With gel casting, you can customize the length and width of your electrophoresis gel according to your work requirements and specify the gel depth. It should be noted that Denagene Tajhiz Company can produce customized models tailored to specific needs.

Gel Casting






Applications

- Preparation of agarose gel
- Molecular biology
- Genetics
- Molecular diagnosis

- Clean gel loading for electrophoresis
- Easy gel preparation process
- Made with high-quality materials
- Ability to create gels in various sizes



Features

Technical Specification

Gel Casting

Model	MidiHD	MultiHD
Usability	Production of Various Agarose Gels	Production of Various Agarose Gels
Maximum Size Of Gel	10*10 7*7	15*15 10*10 7*7
Cutom Model Creation Ability	Yes	Yes

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Gel Casting

The gel casting system is ideal for producing high-quality agarose gels in laboratories, which are used in genetic, biochemical, and molecular biology research.

Our gel casting system, with its innovative design and high-quality materials, facilitates the gel pouring process with greater precision and ease compared to competing products.

Contact Us

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Denagene, The Powerful Gene

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