Bioreactors.net

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New EDF-series Bioreactors

The new EDF Bioreactor series features several customization options and is available now for microbial, fungi and cell cultivation.

The updated control system is designed to be user-friendly with several novel features such as a recipe book and optional online kLa monitoring and overpressure control.

Choice between 3 different vessels

- Double jacketed 5L glass vessel
- 5L glass vessel with jacketed bottom and sampling device
- 15L glass vessel with jacketed bottom and sampling device

Combined with the high sterility and powerful mixing of our patented magnetic mixer technology the EDF-series is the ideal choice for a reliable and efficient bioreactor system.

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Exhibition at P-MEC, India with Electrolab

We are happy to collaborate with Electrolab Group to exhibit our new EDF-5 bioreactor. Come see us at the P-MEC expo in Hall 15, booth B48 at the India Expo Centre, Delhi.

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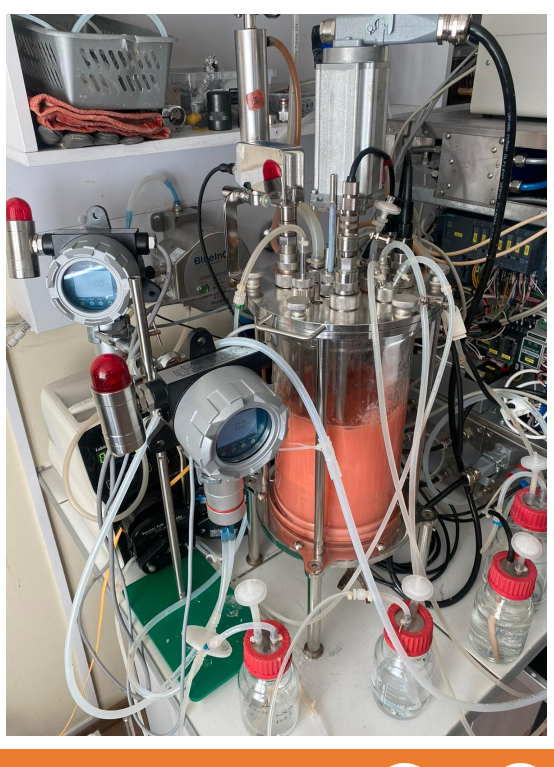
Bioheme Project

At bioreactors.net we are currently in the early stages of development for a 50L bioreactor system for plant-based meat production as part of the Bioheme project.

The goal is to develop a pilot scale bioreactor system to conduct scale-up studies for the production of leghemoglobin, a completely plantbased substance that can be added to meat substitutes to make them taste like animal meat.



This project uses 2 genetically modified yeast strains to produce plant-based hemeproteins from cheap and eco-friendly substrates.

This project is conducted in collaboration with the Bioengineering laboratory of the Latvian State Institute of Wood Chemistry and the Latvian Biomedical Research & Study centre.

Read more

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