bio-strategy
delivering technology

GESIM

GeSiM BioScaffolder

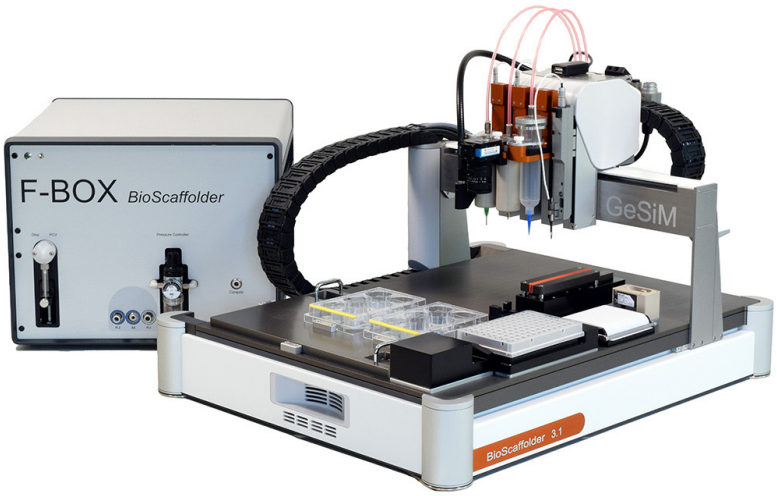
Contact us today!

The GeSiM BioScaffolder, prints 3D scaffolds and also seeds cells using the well-known GeSiM piezoelectric pipettes.

The new multi-Z-drives can print different materials at various pressures and temperatures, without exchanging cartridges. Many additional tools can be configured to meet your research requirements.

Common Applications:

- Production of 3D scaffolds as support for cell culture and organoids
- Piezoelectric (ink-jet) microdispensing to coat scaffolds by e.g. matrix proteins
- Printing of live cells ("organ printing"), either embedded in scaffold material or seeded by piezo spotting
- Plotting of conductive polymers as sensor material or as coating for medical devices
- Creating fine polymer meshes



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