



THE NEXT GENERATION LAB

InspIOR® - Microfluidic Technology Platform



fluidicslab.com

HOT



FLUID TESTING REDEFINED

At Fluidicslab, we redefine fluid testing for energy and energy storage (IOR/EOR, CCS/CCUS, Hydrogen) projects. Our technology is much faster, accurate and requires far less fluid volume compared to conventional testing methods. This ultimately cuts time and cost to field implementation and supports our customers to outperform.

InspIOR® - MICROFLUIDIC TECHNOLOGY PLATFORM

InspIOR is an **all-in-one fluid testing** technology that brings the fluidics laboratory right to your fingertips. It operates at extreme conditions p, T (sub-ambient to 200 °C, >10.000 psia) and is fully automated, enabling safe and efficient use with minimal human interaction.

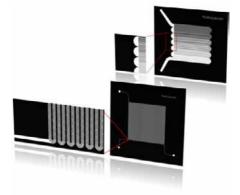
BESPOKE CHIPS FOR DIFFERENT APPLICATIONS

FluidicsLab has developed dedicated chips for various tasks:

- TEOR Process and Chemical Selection
- **¬** Flow Assurance
- Miscibility
- **PVT & Phase Behavior**
- Asphaltene & Wax Precipitation
- Water Sourcing
- Fluid Compatibility

Contact us today and talk to one of our fluidic experts!

fluidicslab@hoteng.com | fluidicslab.com



Bespoke chips for MMP, Flowback, Flow Assurance and more