

Potential uses of the diagnostic station:

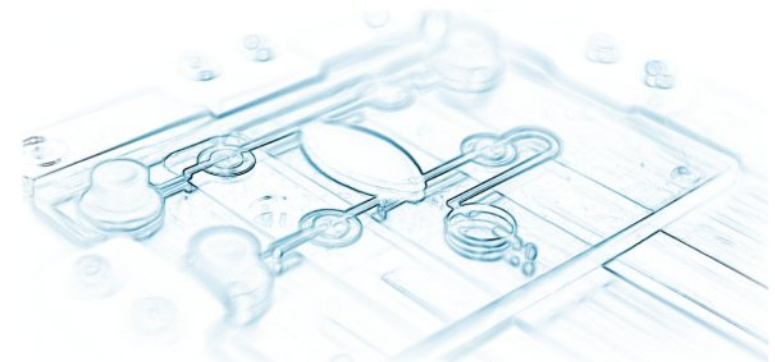
Development kit for point-of-care diagnostic tests



Testing platform for microfluidic chips



Suitable for custom designed colorimetric, fluorescent or UV-based sensors



Camtech Diagnostics is a technology company providing customer-centric solutions to biodefense, food safety, research and clinical diagnostic sectors.

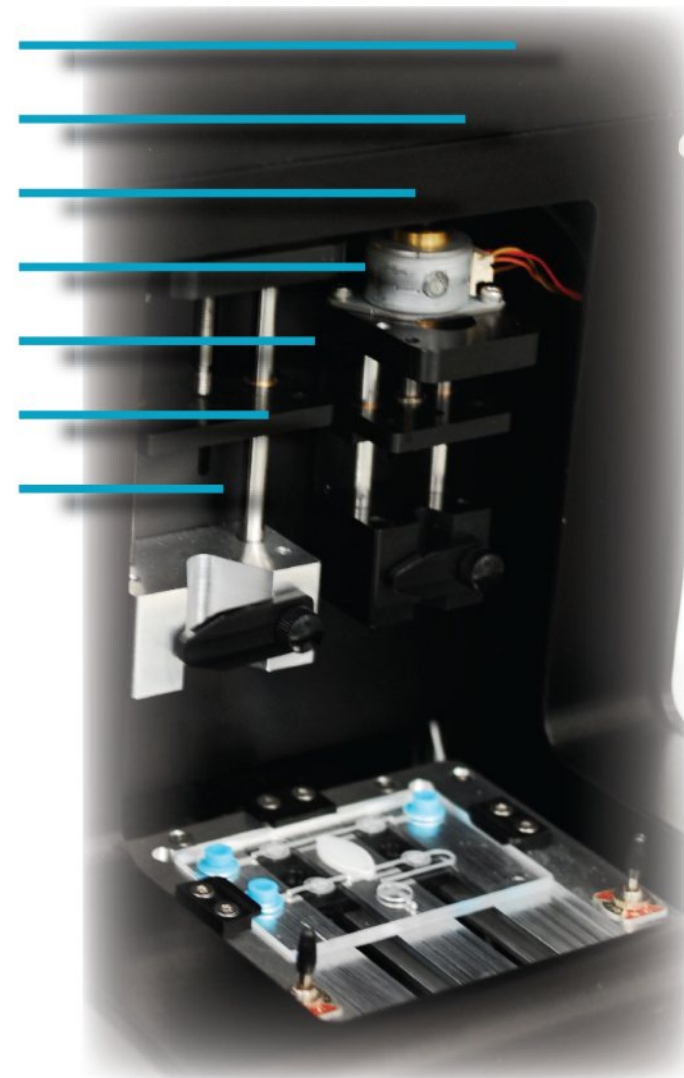
We have a portfolio of products for point-of-use as well as lab-based testing applications in these markets.

Our innovative products are aimed at disrupting current diagnostic approaches. We have an end-to-end capability from R&D and manufacturing to marketing, distribution as well as technical and after sales support.

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Camprep

Diagnostic Technology Workstation



Camprep

Diagnostic Technology Workstation

This system is aimed at the research user as a unique platform for microfluidic measurements and diagnostic test development.

- Precise liquid measurement by motorized syringe pumps
- Manually controlled latching valves to regulate on-chip fluid movement
- Real-time sensitivity on affordable disposable chips

Custom designed microfluidic chips

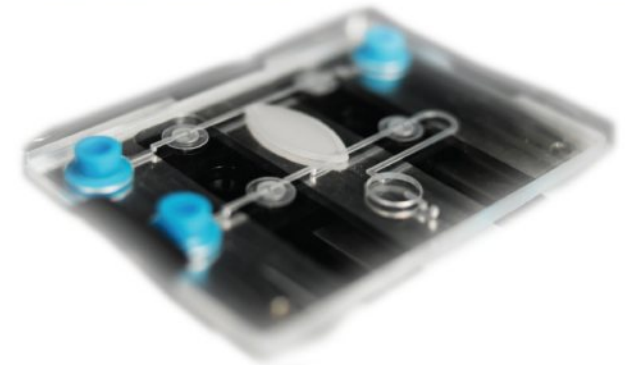


1. Sensors can be integrated with the station for diagnostics.
2. Experimental use for multiplexed measurements.
3. Flexible, multi-layered chip configurations.

We help to fabricate a suitable microfluidic chip with your sensor technology.



Create your own microfluidic chip sensor!



- Custom-made chips (max. 15cm x 15cm) are fabricated with membrane valves and microfilters.
- Leak-proof connectors are integrated onto the chip to fit the syringes in.
- The sample and reagents are injected onto the chip to perform the experiment.

