

G.STATION

Bringing Accessible NGS Automation to Your Lab



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Automated. Standardized. Connected.

G.STATION is the ultimate solution for automated NGS Library Construction, enabling users to easily execute an entire NGS Workflow using state of the art liquid handling technology. Enabled by DISPENDIX's cloud-based software is a connected experience that allows you to simply choose a protocol, choose the number of samples you would like to process, and hit run. Only three steps - It is truly that easy!

Any Protocol. Anytime. Anywhere.

With a library of protocols available in the cloud, simulate, run and monitor your process anytime, even from the comfort of your home.



DNA Sequencing

- Illumina DNA Prep
- Illumina DNA-PCR Free
- Twist Library Prep Enzymatic Fragmentation Kit 2.0
- seqWell plexWell
- Roche Kapa Hyperprep Kit
- Roche Kapa Hyperprep Kit DNA



RNA Sequencing

- Illumina Stranded Total RNA Prep with Ribo-Zero Plus
- Plexwell Rapid Single-cell
- Takara-Bio Smart-seq HT cDNA Synthesis

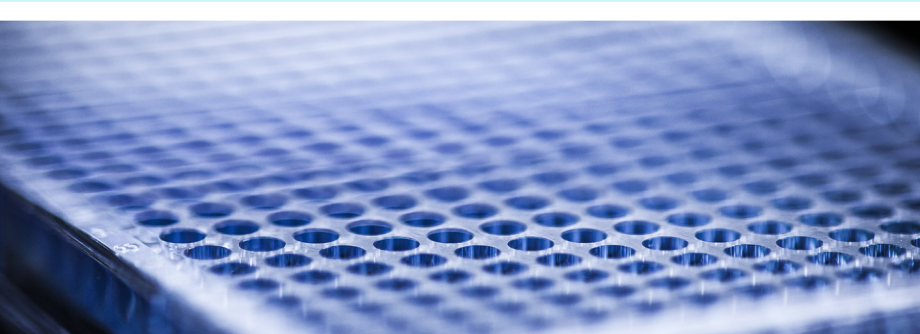


Targeted Sequencing

- Twist Exome 2.0

DNA/RNA in High-Quality NGS Libraries Out!

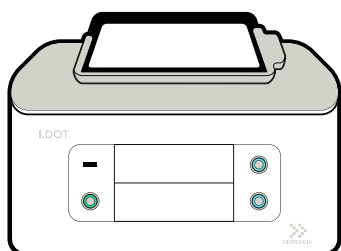
DISPENDIX has put together tools that are designed for the task at hand at an accessible price point. An automated liquid handler with on-deck thermal cycling, shaking, and temperature control coupled with a novel bead-based clean-up solution and enzyme dispenser will change the way you think about library construction.



Run More Samples for Less.

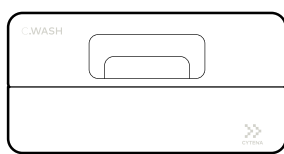
This unparalleled solution uses a fraction of the pipette tip consumables required by traditional NGS automation decreasing your effective cost per library.

An optional, 384 configuration allows you to miniaturize library preparation reactions driving down the cost of sequencing sample preparation so you can run more samples.



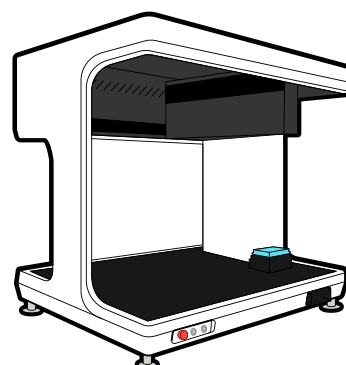
I.DOT Non-contact dispensing

- Fast
- Low Dead Volume
- Precise



C.WASH Bead-based Clean-ups

- Fast
- Pure
- High-Yield



L.DROP Connected Automation

Learn more at
[DISPENDIX.COM](https://www.dispendix.com)



DISPENDIX

©2021 DISPENDIX is a young, fast-growing deep-tech startup with products that enable scientists and researchers around the world to make new discoveries in areas such as drug discovery, diagnostics and personalized medicine. Our passion drives us to develop high-tech liquid handling technologies for laboratory automation and life sciences. In 2018, DISPENDIX became part of BICO, a global leader in the development and delivery of life science solutions. BICO equips thousands of laboratories and scientists worldwide with cutting-edge technologies that enable breakthrough in scientific achievements.