



Powerful Does Not Mean Complicated
Agilent automation transforms your genomics lab



The on-deck thermal cycler (ODTC) for the Bravo NGS workstation provides your lab with:

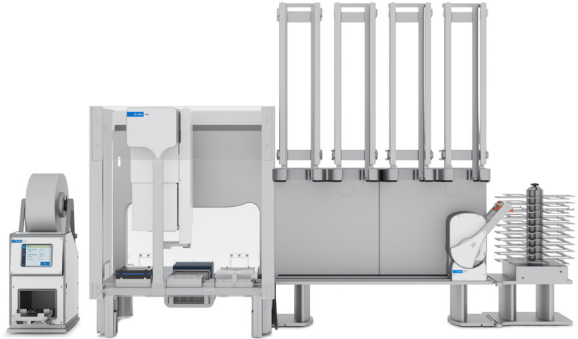
- Direct pipetting into the 96-well microplates – end-to-end workflow for automated library preparation and target enrichment
- Improved workflow efficiency to minimize technician hands-on time, driving productivity and reproducibility

Enhanced Productivity for Streamlined Genomic Workflows

Transform your next-generation sequencing (NGS) workflow with a streamlined, high-throughput liquid handling platform that combines automation, integrated hardware, and validated SureSelect protocols. The Agilent Bravo NGS workstation with on-deck thermal cycler (ODTC) enhances productivity while providing versatility for genomics labs.

Benefits of the Bravo NGS Workstation with ODTC

- Drive productivity**
Reduce touchpoints by up to 67% and improve walkaway time with the ODTC
- Enhance efficiency**
Increase throughput with easy-to-use, flexible automation accommodating up to 96 samples per run
- Ensure reliability**
Consistent sample handling enables reproducible data across large sample numbers
- Application flexibility**
Versatile, open, and modular system can be tailored for a broad range of genomics applications allowing workflow automation, customization, and optimization



Agilent Bravo NGS workstation with on-deck thermal cycler (ODTC).



Reagent Advantages

Easy start-up with integrated thermal cycler and reagents

Enables on-platform PCR using proven SureSelect XT HS2 chemistry and protocols to minimize the need for assay optimization.

One-vendor solution

SureSelect protocols are validated for the Bravo NGS workstation providing an automated solution with advanced library preparation and target enrichment chemistry.

Open platform

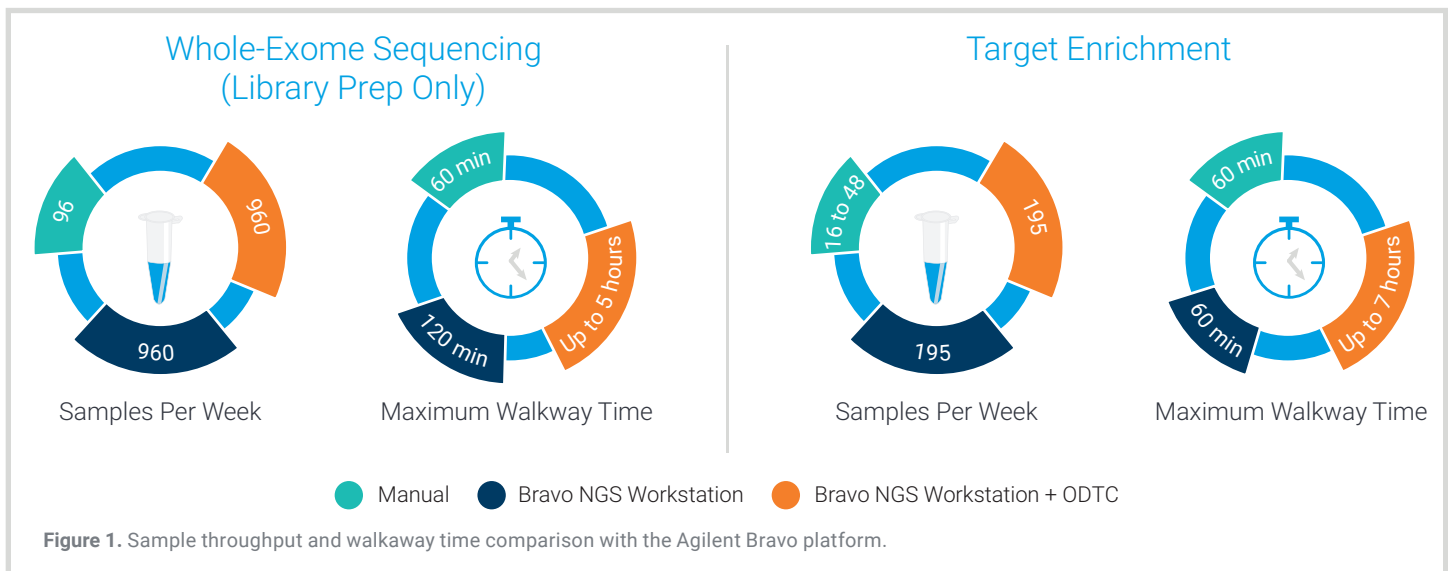
Accommodates a variety of reagent providers including Illumina, KAPA, NEB, and 10x Genomics. Ready-made protocols can be provided upon request, enabling customization to serve a variety of genomics labs.



Agilent VWorks Automation Control Software

Intuitive software

VWorks Automation Control software is flexible and designed for all user levels. Researchers can quickly start using the Bravo instrument with ready-to-use graphical user interface forms.



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