



DISCOVER THE 2025 GENO/GRINDER®

AUTOMATED HOMOGENIZER THAT INTEGRATES WITH ROBOTIC SYSTEMS AND PLATFORMS.

- : Ideal for unattended high-throughput processing of samples for the isolation of nucleic acids (RNA/DNA), enzymes, proteins and bacteria.
- :: Typical grinding time is two minutes or less.
- :: Samples include animal tissue, plant tissue, cell cultures, yeast, fruit and bacteria.
- :: Accommodates all standard titer plates.



WATCH THE VIDEO FOR THE 2025 GENO/GRINDER®

Scan this code with the QR code reader on your smart phone or visit www.youtube.com/sampleprep.



THE 2025 GENO/GRINDER® INTEGRATES PERFECTLY WITH THE THERMOSCIENTIFIC VALet™



- 1. Door automatically closes when cycle begins and opens when the cycle ends.
- 2. Clamp is automatically secured prior to the grinding process.
- 3. Unique vertical grinding motion that consistently processes samples
- Robotic arm is robust yet compact.
 Moves in all directions to access the samples.
- Hotels can be customized to store all standard titer plates and vials.





The Original, Plant & Animal Tissue Homogenizer & Cell Lyser

- :: Preserves temperature sensitive samples with Kryo-Tech® accessories.
- :: Excellent for pesticide extraction using the QuEChERS method.
- : : Handles up to four standard deep-well titer plates or multiple vials from 0.6 to 50 mL.
- :: LCD screen displays the full timer setting along with the time, minutes and seconds, remaining in the grinding cycle.

