

SPEX CertiPrep®

Laboratory Equipment for Sample Preparation & Handling
Inorganic & Organic Certified Reference Materials

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FOR IMMEDIATE RELEASE

2010 Geno/Grinder® Plant & Animal Tissue Pulverizer & Cell Lyser

August 25, 2009 -SPEX CertiPrep Ltd is pleased to announce the next generation 2010 Geno/Grinder®. This completely remodeled product is based on the well established 2000 Geno/Grinder®. It employs a unique design for vigorous up-and-down motion. The Geno/Grinder® is capable of processing up to four deep-well titer plates and sample vials from 0.6 to 50mL using one easy to use assembly. The versatile 2010 Geno/Grinder® now comes with a new robust design and is smaller and lighter without compromising power. The Geno/Grinder® can be used to prepare tissues for extractions of DNA/RNA, proteins and volatile organics such as pesticides using QuEChERS method. Sample material includes seeds, stems, roots, leaves, fruits, vegetables, and animal tissues. Samples can be pulverized with or without buffer using a variety of grinding media. In addition to room temperature grinding the Geno/Grinder® is capable of grinding temperature sensitive samples at cryogenic temperatures using our range of Kryo-Tech® accessories.

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