

N-SENS SamplePrep



NANOSENS[®]

Spectroscopic Solutions for Industries

www.nanosens.com.tr

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The N-SENS SamplePrep is a state-of-the-art device for efficient tissue homogenization and cell lysis. Aiming at rapid and efficient extraction of nucleic acids, proteins and all other units, this device is specially designed for cell lysis and tissue organization. N-SENS SamplePrep establish rapid cell disruption, cell lysis and tissue homogenization through bead beating.

Applications include;

- Protein extraction,
- Tissue homogenization,
- Biofuel research,
- DNA/RNA research and extraction,
- Cell lysis,
- Pesticide residue extraction using QuEChERS or the SweEt method.



Technical Specifications*

Sample Volume	50 mL and 15 mL
Operating Temperature	8-32°C
Start-up Time	Ready
Operation Functions	6 different operation function
Safety	Automatical lid control
Dimensions	303x620x404 mm



*Specifications may be subjected to change without prior notice.