



Key features

- Nucleic Acid Extraction System is a completely automated, compact system for isolating DNA and RNA from a variety of samples, including whole blood, tissue, cells, plants, and viruses. This compact equipment can handle 48 samples up to 500 µl in a single run, maximizing laboratory bench space. The method uses an ultra-thin polymer membrane for effective nucleic acid capture, allowing for isolation of high quality, high yield RNA or DNA. This instrument is a complete kit that includes everything a lab needs to automate high speed purification.
- Convenient throughput up to 32 samples in 15 – 40 mins
- 7-inch touch screen, easy to use console
- UV dis-infection function
- Archival quality DNA or RNA
- Automatic control system
- User defined cracking and elution temperature
- Fast purification process
- Reproducibility with magnetic rods
- Plate re-orientation
- Lidding and de-lidding
- Graphical process editor
- Free programming to meet the different needs of the reagent

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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