

MOLE 96M FULL-AUTOMATIC NUCLIEC ACID PURIFICTION SYSTEM

The MOLE 96M is a compact, automated nucleic acid purification instrument that processes up to 96 samples simultaneously. Using prefilled cartridges and depending upon sample type, MOLE 96M offers consistent, reliable DNA or RNA extraction solution.



Product Features

Less Hand-on Time

Extract high-quality nucleic acid as fast as 13 min.

High Compatibility

Works with multiple sample types and nucleic acid extraction reagent.

Contamination Control

There are baffles to prevent liquid splashing, the inter-well and inter-batch contamination are strictly controlled to prevent cross-contamination and ensure the process accuracy.

High Magnetic Beads Recovery Rate

The Magnetic beads recovery rate is >99.5%, improved the purity of the extracted nucleic acid.

Powerful Programming Functions

Flexible and efficient program edition, capable of remote editing experimental procedure.

Instrument Parameter Table

Screen	Colored touch screen
Magnetic Bead Recovery Rate	>99.5%
Sample Number	1-96
Language	Chinese English (Accept customization)
Power	100-240 Vac, 50/60 Hz
Port for PC	RS232

Stock code: 839185

Processing Volume Range	20-1000 (μl)
Contamination Control	11 level HEPA filter
Data Storage	>500 groups of programs
Dimension	685mm*600mm*390mm (+_ 10mm)
Weight	41kg(+-0.5kg)
Number of Cartridge	8

