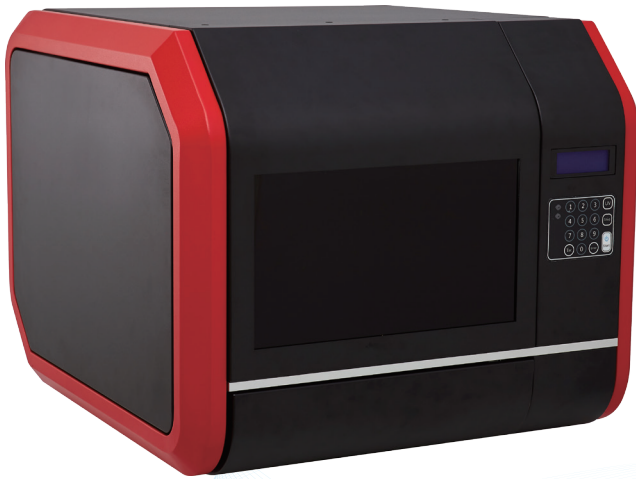


MagGenePure 12

Automated Nucleic Acid Purification System

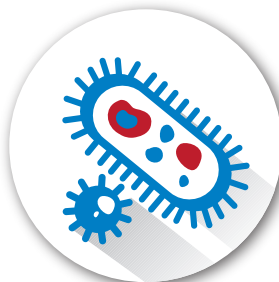
The MagGenePure 12 is a high throughput advanced extractor for automated nucleic acid purification. It offers the flexibility to process 1-12 samples per run simultaneously, which can meet your small, medium or large sample process requirements.



- True Walk-away Automation
- Easy-to-use Interface
- Advanced Magnetic Beads Extraction Technology
- Consistent and Reproducible Purified Results
- Cost-Effective and Reliable



Blood



Pathogen
Virus / Bacterial



Cells



Forensic



Tissue / FFPE



Food Safety
Plant



Methylation /
CFC DNA

Features

More Convenient and User-friendly	Truely Walk-Away Automation use of prefilled, ready-to-go reagent cartridges and consumables	✓
	Standalone System compact device, no PC required	✓
	Ergonomic Product Design with intuitive User-interface	✓
Better Extraction-Performance	No Tip Clog, No Partial Liquid Transfer designs of "Muddler mixing" and the patented "Polygon Reaction Chamber" to effectively avoid any clogging issues	✓
	Liquid Handling with customized Magnetic Beads	✓
	Optimized Results advanced Motor control leads smoother operation	✓
More Cost-Effective	Best C/P Value get the most out of your money	✓



3 easy steps to purify nucleic acids from different sample materials



Optimized DNA/RNA Extraction Kits (each 48 tests)

MagGenePure Blood DNA Extraction Kit 200	DP02001
MagGenePure Blood DNA Extraction Kit 1200	DP02002
MagGenePure Viral Nucleic Acid Extraction Kit	DP02003
MagGenePure Tissue DNA Extraction Kit	DP02004
MagGenePure Cultured Cell DNA Extraction Kit	DP02005
MagGenePure Bacterial DNA Extraction Kit	DP02006
MagGenePure HPV DNA Extraction Kit for Swab Samples	DP02007
MagGenePure TB DNA Extraction Kit	DP02008
MagGenePure FFPE DNA Extraction Kit	DP02009
MagGenePure Forensic DNA Extraction Kit	DP02010
MagGenePure Viral/Pathogen NA Extraction Kit A	DP02011
MagGenePure Viral/Pathogen NA Extraction Kit B	DP02012
MagGenePure Viral RNA Extraction Kit	DP02013
MagGenePure Plant DNA Extraction Kit	DP02014
MagGenePure Total RNA Extraction Kit	DP02015
MagGenePure Viral Nucleic Acids Extraction Kit LV	DP02016
MagGenePure CFC DNA Extraction Kit NEW	DP02017

System Specifications

Extraction Method Magnetic Beads Extraction Technology	Dimensions 62 cm W x 55 cm D x 60 cm H
Extraction Steps Sample binding, washing and elution	Weight 65 kg
Throughput 1 to 12 samples per run	Operating Temperature 0-30°C
Display LCD display	Operating Relative Humidity 30-80 % (non-condensing)
Heat Block Temperature Up to 200°C	Electrical Requirements 110-240V 50/60 Hz