



Fully-auto Nucleic Acid Purification System

MolecisionTM MP-32 MolecisionTM MP-96 MolecisionTM Nucleic Acid Extraction Kit



Over 25 years of dedication in magnetic bead innovation.





Efficient

Pre-filled reagents without manual operation



Flexible

Multiple modes to make it compatible with different reagents



Friendly

High resolution color touch screen and user-friendly interface



Safe

High efficiency HEPA filter cotton and UV lamp

A solid foundation for nucleic acid testing

Applicable: scientific research, clinical diagnosis, disease control, food safety, forensic medicine and other fields

*7 mins is effective extraction time.

The exact duration depends on different instruments.

Snibe MolecisionTM MP-32 and MP-96 take 9 mins to complete 16 to 96 extractions.

Technique Principle

Through high performance magnetic beads, the **Molecision™** MP-32/**Molecision™** MP-96 automatically extract DNA and RNA by moving magnetic particles in a 96-well plate, improving the recovery rate and consistency of results.



Ordering Information				
Information Products	Name	Specification	Catalog No	
Purification System	Molecision [™] MP-32	/	010109010101	
	Molecision [™] MP-96	/	010109030101	
Reagent	$\mathbf{Molecision}^{\scriptscriptstyle\mathrm{TM}}$ Nucleic Acid Extraction Kit	32 isolations	132131001HC	
Consumables	8-Strip Tip	/	132131002H	
	96-Well Deep-Well Plate	/	132131003H	

Technical Specification				
Product name	Molecision TM MP-32	Molecision TM MP-96		
Throughput	1-32	1-96		
Number of magnet bar	32	96		
Principle	Magnetic bead extraction method			
Temperature range	Ambient temperature to 115°C			
Mixing method	Fast, medium and slow speed and bottom mix and half mix for different requirement			
Contamination control	Automatic UV lamp / HEPA filter			
External interface	Support USB, RS-232 data interface, RJ45 network interface			
Power supply	AC 100-240, 50/60Hz 350VA	AC 100-240, 50/60Hz 900VA		
Dimensions weight	460mm* 392mm* 470mm, 33Kg	992mm*392mm* 478mm, 60Kg		

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