BIOBASE CHINA

Nucleic Acid Extractor BNP32/BNP48





BNP32 BNP48

Operation Process:







Features:

- ①. 7-Inch touch screen, easy to use, fast response
- ②. User-defined cracking and elution temperature
- ③. UV disinfection fuction, time range 1min-24hour
- ④. Automatic control system, no need connect to computer
- ⑤. Free programming to meet the needs of different reagent
- ⑥. Open system, fully automatic, stable results and good repeatability
- ①. Extract rapidly 9~40 minutes , 32/48 samples can be extracted at the same time

Parameters:

Model	BNP32	BNP48
Sample Quantity	32	48
Processing Volume	60μL-1000μL	
Sample Volume	20-500μL	
Sample Throughput	1-32	48
Magnetic Bead Recovery	>98%	
Extracting the Difference Between Holes	CV≤3%	
Heating Temperature	8 independent heating modules, customize lysis and elution temperature (temperature range) according to your needs	
Oscillating Mixing	Low,medium and high three gears are adjustable, and the fluctuation range can be adjusted with the reagent volume	
Reagent Type	Magnetic bead open platform	
Extraction Timebiob	8-60 min/round (depending on the reagent used)	
Internal Program	48 groups	50000 groups
Program Management	Powerful program editing capabilities to meet different reagent needs. U disk program import and export can be achieved	
Safety Door Design	After the safety door is opened,the program operation will be automatically suspended, and the program can continue to run after the safety door closed	
Built-in Air Duct	Yes	Yes
Ultraviolet Irradiation	Yes	
Package Size(W*D*H)	580*510*700mm	700*520*750mm
Gross Weight	51kg	80kg

77 — ______ 78