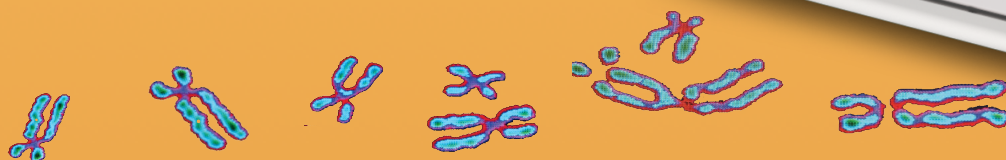




## AgileExtractor™ Automated Nucleic Acid Extraction Sys.

AvansBio AgileExtractor™ Automated Nucleic Acid Extraction System adopts the advanced magnetic bead isolation technology with built-in fan enhancing the drying speed of the magnetic beads.

- Up to 32 samples per run
- Purify samples in 15 - 30mins
- Graphical process editor
- Precise temperature control
- High reclaiming rate  
Reclaim magnetic beads by 98%
- High purifying rate
- Noise level less than 50dB
- UV Decontamination



### Specifications

Cat. No.	AE-32	Programmable	>5000 programs can be stored
Sample quantity	1- 32 samples per run	Sterilization	UV light
Magnetic Bar	32	Built-in fan	Yes
Plate type	Deep 96-well plate	Illuminating light	Yes
Reaction volume	50 - 1000μL	Power Supply	500W Electricity : 100-120V~/7.6A 200-240V~/4.4A 50/60Hz
Heating range	Ambient temperature ~ 120℃ (lysis & elution)	Fuse	100 - 120V~/10A 200-240V~/6A
Shaking mode	Multimodes / adjustable speed	Weight	36 kg
Monitor	Graphic display LCD	Dimension	38.6 x 43.9 x 44.7 cm (W x D x H)
Reagents	Open system		