

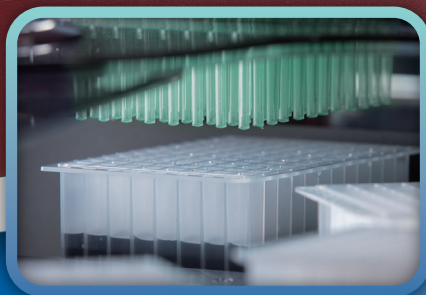
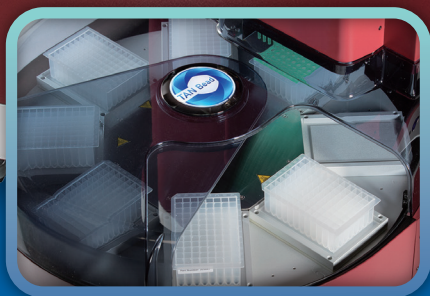
Maelstrom 9610



TANBEAD



more details



High-Throughput Fully Automated Nucleic Acid Extractor



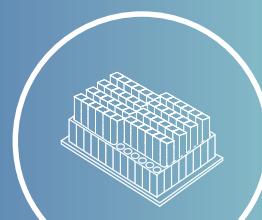
1-96
samples/run



PLC controlled
module

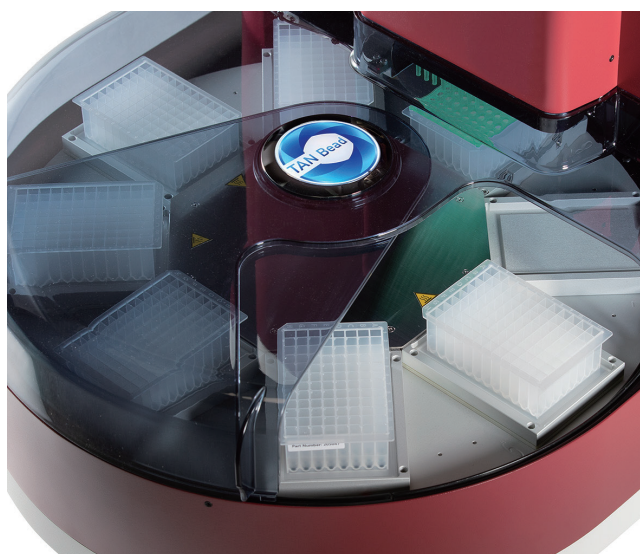


4 Independent
Heater



Auto Tube
Adaptable

Maelstrom 9610



▲ Eight Positions Sample Blocks



▲ Whirl-Stirring Technology

Key Features



Exclusive Technologies

Equipped with patented Whirl-Spin Stirring Technology.



Highly Reliable System

PLC control system ensure stability during extended operation and harsh scenarios.



High Throughput System

Up to 96 samples per run with a maximum processing volume of 1,600 μ L.



Premium Accessories

Equipped with UV-C and HEPA filter to eliminate cross-contamination.

Model	220V	110V
Throughput	up to 96 /run	
Dimension & Weight	870(W) x 575(D) x 700(H) mm; 95 kg	
Power Rating	220-240 VAC, 50/60 Hz, 3.5 A (Class I)	100-120 VAC, 50/60 Hz, 3.5 A (Class I)
Fuse	250V, 5A	250V, 10A
Processing Volume	50~1,600 μ L	
Spin Speed	500~3,000 rpm	
Heater	4 independent heating plate	
Magnetic Force	> 3,900 gauss	
Display and Control	7" touch screen and PLC control with USB port x 3	
UV & HEPA	UV: UV-C type 4 W, HEPA: E10 class	