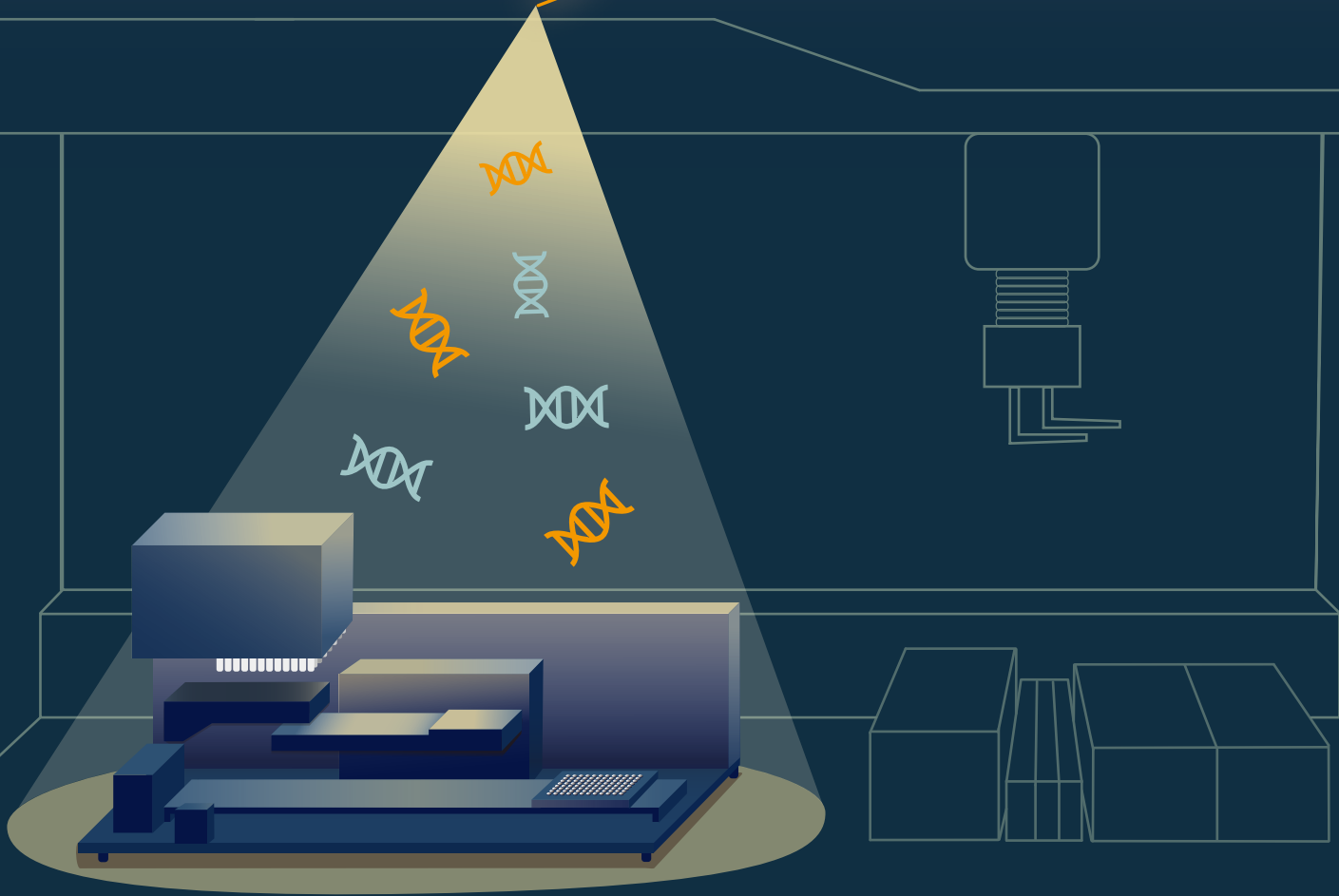


Maelstrom 9610 LH

Sample in  Result out



Automated Nucleic Acid Extraction Seamlessly **Integrated**



Accessible Automated Integration

- enhance experiment precision



Whirl Stirring Technology

- minimize cross-contamination



High throughput

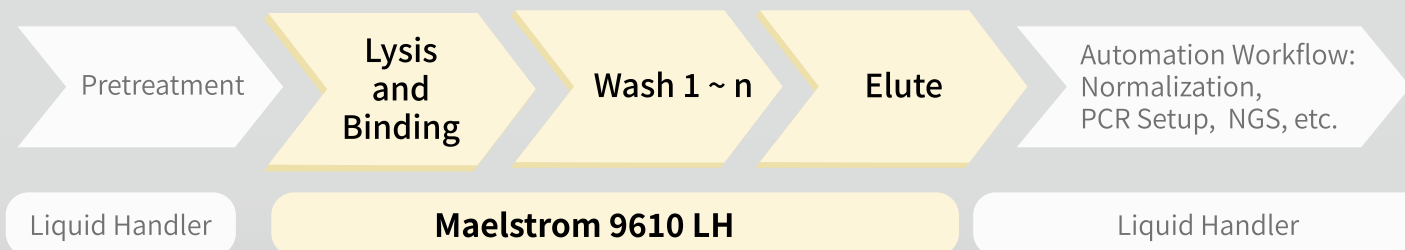
- extract 96 samples per run



Ready for
a **Demo**

Scan to contact our team !

Workflow in All-in-One System



Supplementary Services

Include Online Consultation

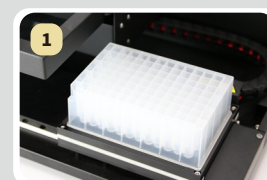
- (1) Bead Workflow Consultation
- (2) Reagent Consultation
- (3) Integration Consultation

Offer comprehensive Content Scripts

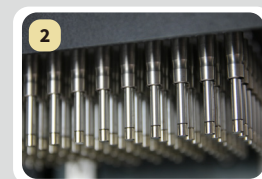
- Successfully integrated into
- (1) Hamilton STARlet Series
 - (2) TECAN Freedom EVO Fluent Series
 - (3) API: Command List
 - (4) LH control driver for most software controlling M9610LH

Maelstrom 9610 LH Product specifications

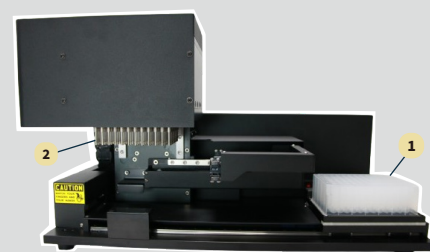
Model	Large Magnetic Rod (A)	Small Magnetic Rod (B)
Compatible reagent	For leading brand reagent	For TANBead reagent
Magnetic Rod Diameter	3.5 mm	2.2 mm
Magnetic Force	>4,700 gauss	>3,900 gauss
Process Volume	50 ~ 1,200 μ L	50 ~ 1,600 μ L
Heating Plate	V bottom	U bottom
Dimensions	542(W) \times 285(D) \times 305(H) mm	
Weight	Approx. 25 kg	
Max. Throughput	96 samples/ run	
Power rating	100 ~ 240 VAC, 3.0A, 50/60 Hz	
Heater (Temp. Range)	1 independent heating plate (RT ~ 100 $^{\circ}$ C)	
Spin Speed	500 ~ 3000 rpm	



Heating Plate with Auto Plate



Magnetic Rod (96 throughput)



Website



Video