

Liquid Handling System NAPB-96-0000 Specification

Customizable



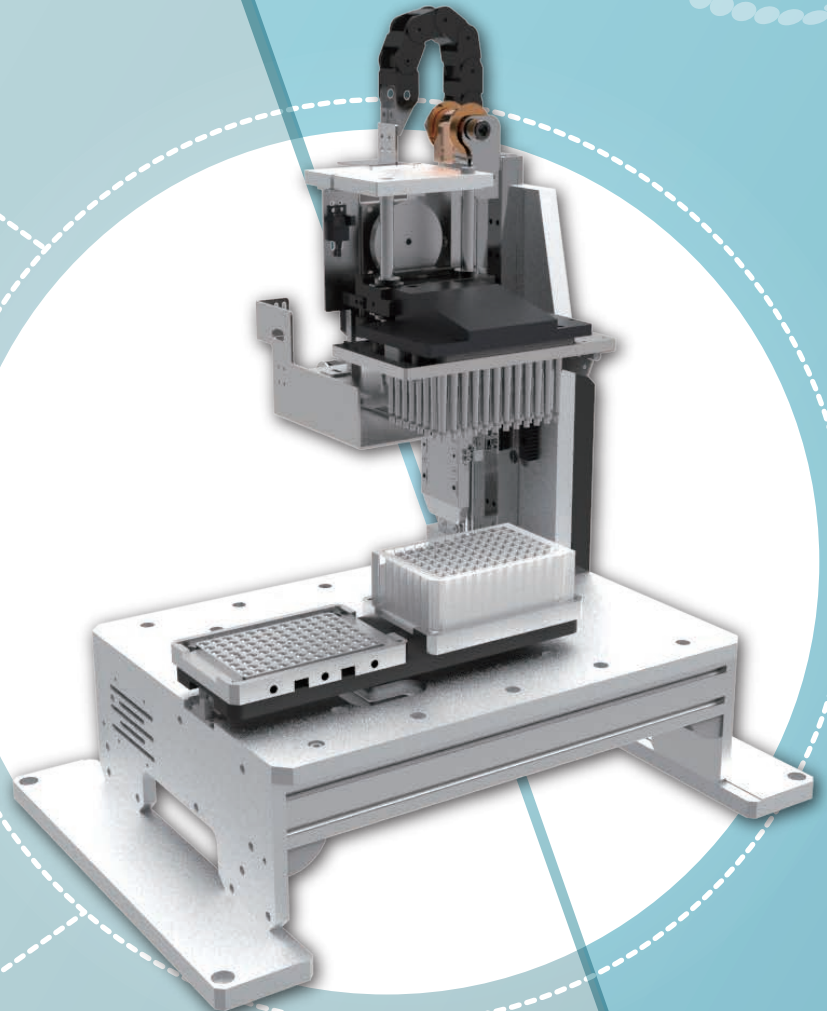
Fully Automated



Built-in Motion
Control Module



Wide Range
Application



Features

◆ Customizable

Chassis, Recipe, Racks, Heater, UV lamp ...

◆ Fully Automated

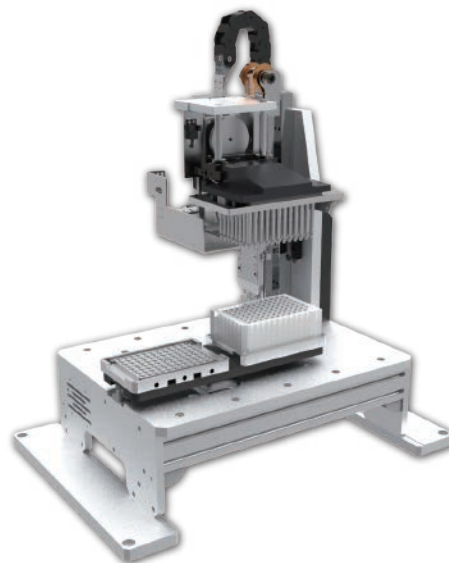
Reducing the manpower and human factors.

◆ Built-in Motion Control Module

Optimized the reagent performance due to multiple machine actions.

◆ Wide Range Applications

Nucleic acid extraction
Optimization of biochemical experiments



Specifications

Item	Parameter
Model	NAPB-96-0000
Handling Ability	Parallel handling 1 ~ 96 samples
Sample Volumes	200 μ L ~ 400 μ L
Extraction Volumes	50 / 100 / 200 μ L
Sample Type	Tissue, Blood, Cell, Virus, FFPE
Processing Time	25 mins
Purity	DNA : O.D. A260 / A280 > 1.8 RNA : O.D. A260 / A280 > 1.8
Size (W * D * H)	820 mm * 550 mm * 500 mm
Weight	< 50 kg
Power Supply	100 Vac ~ 240 Vac
Environment Temp.	18 ~ 30 $^{\circ}$ C
Operation Relative Humidity	30 ~ 80 %

