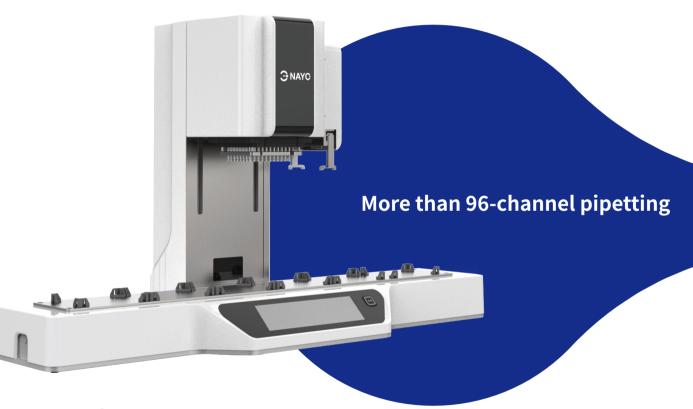




## **Automated Liquid Handling Platform**

# N96S 96-Channel Fully Automated Liquid Handling Workstation

The NAYO N96S is a versatile 96-channel automatic liquid handling workstation capable of accommodating various functional modules. With foundational procedures high-throughput liquid transferring, continuous dispensing, and gradient dilution, it additionally offers plate transferring, magnetic separation, and temperature-controlled shaking functionalities, greatly expanding its application scenarios.



### **Product Features**

#### **Precise Liquid Handling**



Upgraded servo motors ensure precise control of liquid dispensing. The new sealing design eliminates the occurrence of any liquid leakage

#### **Quick-Change Support**



The pipetting module supports fast assembly and disassembly

#### **Versatile Functionality**



Plate transfer, magnetic separation, and temperature-controlled shaking functions are available

#### **Space Optimization**

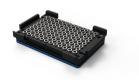


With a fixed tray structure and dual-axis movement of the pipetting head to reduces horizontal space by 50%



Experience the exceptional performance of the N96S 96-channel fully automatic liquid handling workstation. Its superb design, convenient features, and expandable functionality make it the ideal choice for a variety of applications.

## **Extension module**







MHCS heating cooling and shaking module serial



## **Product Parameters**

	N96S	
Dimensions(W $\times$ D $\times$ H)	4 deck position	711mm×392mm×582mm
	6 deck position	998mm×392mm×582mm
Pipetting Range	1-1000μl	
Precision	CV≤2.0%	
Resolution	0.1μl	
Principle	Air displacement	
Function Modules	Heating module, temperature control module, shaking module, temperature-controlled shaking module, magnetic plate	



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