

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.



More than 96-channel pipetting

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

Versatile Functionality



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

Quick-Change Support

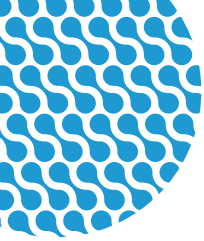


The pipetting module supports fast assembly and disassembly

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



Magnet Plate



MHCS heating cooling and shaking module serial



Plate transportation module

Product Parameters

	N96S	
Dimensions(W×D×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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