For Any Technical Questions, Please Contact at info@nodesus.com

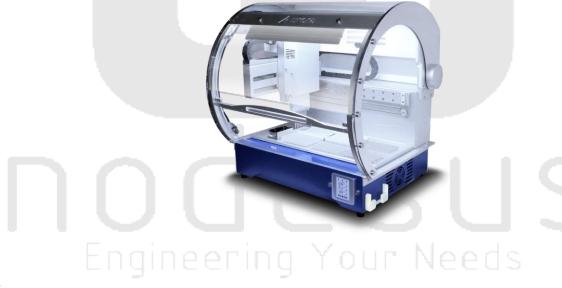
Product Name: Aurora VERSA 10 Nucleic Acid Purification Workstation/PCR

Workstation

Part Number:

Product Description:

The VERSA® 10 Gene workstation is a compact and cost-effective automated liquid handling workstation designed to support various genomic workflows. The 4 or 8-channel pipetting head streamlines protocols while the single channel functionality offers the flexibility to perform complex liquid handling tasks. The VERSA 10 Gene, like all of Aurora's liquid handlers, is an open system that permits the use of most 3rd party kits and numerous types of labware. Its high reproducibility, accuracy, and throughput help conserve reagents and eliminate pipetting errors while increasing the productivity of your laboratory



Features

- Compact, versatile, and economical A liquid handling workstation with a small lab footprint
- Plate mover For moving plates or tube racks to different deck positions
- UV HEPA filtered enclosure Ensures no free floating DNA, helps eliminate cross contamination
- Air displacement pipette technology Ensures highly accurate liquid dispensing

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- Temperature regulation modules For precise temperature control of reagents and samples
- Open system Compatible with diverse reagents, kits and labware

Applications

Genomics Workflows:

- DNA/RNA Purification
- Single and Mutliplex Real-Time qPCR and PCR Setup
- Enzymatic Reaction Setup
- Sequencing Reaction Setup

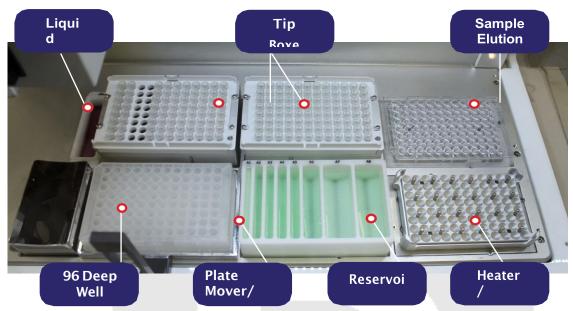
General Liquid Handling:

- Sample Normalization
- Plate Replication and Reformatting
- Serial and Parallel Dilution
- Cherry Picking and Sample Pooling
- Environmental Sample Preparation
- Microarray Spotting
- Immuno and Biochemical Assays
- Cell-Based Assays

Product Specification:

Deck Layout

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Sample VERSA 10 DNA/RNA Purification Deck Layout

Volume	PCR Setup 1 μL to 250 μL	DNA/RNA Purification 1 μL to 1000 μL
Deck Capacity	6 deck positions for microtiter plates (supports both 96 and 384-well plates and includes adaptor to accommodate individual and/or 0.1 mL and up strip-tubes), deep well reservoirs and tip boxes	
Pipetting Head	4 or 8 channel syringe pipettor with single channel functionality	
Plate Transporter	Moves plate from magnetic block to heater/shaker	
Accessory Options	Plate cooler / heater	
	 Reagent cooler block Shaker with or without integrated heater 	
	HEPA/UV/Fluorescent light enclos	
Length	65 cm / 25.6 in	ur Needs
Depth	43 cm / 16.9 in	
Height	52 cm / 20.5 in	
Weight	27 kg / 59.5 lbs	