

Flow Rates Peristaltic Pump

LabVU/UC15



Features

- | Industrial Grade 4.3" true color LCD display, touch screen control.
- | Dynamic display transferring status; Flow rate data, setting parameters, and system configuration display in the same screen.
- | Three kinds of metering modes: fixed Volume metering, fixed time and volume, timer start-stop, meet different transferring and dispensing requirements.
- | Intelligent calibration Function and online micro adjusting function.
- | Function of stop working when uncover to ensure the operation safety.
- | Optional for UC15 / UC25 pump head, suitable for 9 different kinds of tube size, Large flow range.
- | Optional for UC20 pump head, matching with medical dialysis equipment.

Product Composition and Flow Rate Range				
Flow Rates Peristaltic Pump		Pump Head & Flow Rate (mL/min)		
		UC15	UC25	UC20
Drive & speed	Tubing	19", 16", 25", 17", 18"	15#, 24#, 35#, 36#	Medical dialysis tube
LabVU1	0.1-150rpm	0.0875-1143	0.3423-1665	0.7650-1530(suggest working rotating speed≤200rpm)
LabVU3	0.1-350rpm	0.0875-2668	0.3423-3886	
LabVU6	0.1-600rpm	0.0875-4575	0.3423-6663	



(Glory Edition) Lab2015

ABS
engineering plastic housing
 Anti-corrosion, antistatic protective coating

Product introduction

Intelligent type flow rate peristaltic pump, with ABS engineering plastic housing, streamlined body design. Industrial grade 4.3 inch true color LCD screens display, touch screen control. Speed range is 0.1-100rpm; flow rate range is 0.000166-380ml/min. Dynamic display transferring status. Flow rate data, setting parameters and system configuration display in the same screen.

Features

- | Touch screen control
- | Animation display
- | ABS engineering plastic housing

Product Composition and Flow Rate Range				
Drive	Speed Range(rpm)	Pump Head	Tubing Size	Flow Rate (mL/min)
Lab2015	0.1-100	YZ1515x	13#,14#,19#,16#,25#,17#,18#	0.007~380
		YZ2515x	15#, 24#	0.17~290
		MC1-MC8(10)	Inner diameter: 0.13-3.17mm Wall thickness: 0.86-1mm	0.000166~32
		MC1-MC8(6)		0.000185~42

