

Application

- ◎ Biotechnology, chemical industry
- ◎ Pharmaceuticals, hospitals
- ◎ Small-scale food production
- ◎ Laboratories



Pump Head



Features

- New type of fluid delivery pump with a convenient and quick intelligent operating system
- Compact and delicate product, with a minimum speed of 0.1rpm, suitable for titration and addition operations
- Chip-driven technology, OLED display of pump control mode, speed, flow rate, and rotation direction
- Membrane keypad operation with flow rate mode, timing mode, and other functions
- Driver can be connected in series, with a maximum of 4 in series

Functions

Control method	Membrane keypad
Speed resolution	0.1rpm
Display	OLED screen
Program function	Timing/ flow rate
External control interface	/

Technical Specifications

Pump Head	334K	406D
Pump Dimension	141.3*114.7*134mm	151*114.7*134mm
Net Weight	787g	857g
Flow Rate	0-210ml/min	0-565ml/min
Max Channels	2	
Motor Type	Stepper	
Power Supply	DC 24V, 2A	
Power	24W (Single drive)	
Work Environment	Temperature range: 0°C (no freezing) to 60°C, relative humidity <85%RH	
Output Pressure	≤0.17MPa	
Shell Material	ABS plastic	
Ingress Protection	IP31	

