

### Application

- ◎ Experimental Research
- ◎ Household
- ◎ Detergent Conveying
- ◎ Ink Conveying



### Pump head



### Features

- Compatible with various OEM peristaltic pump heads, with multiple flow options
- Easy operation, stable and reliable performance
- On/off control with switch button, speed adjustment with knob, can also fix speed with switch button
- Comes with a foot pad for placement on a desktop, can also be wall-mounted with optional installation plate to save space

### Functions

Control method	Potentiometer knob, switch button
Speed resolution	0.1rpm
Display	/
Program Function	/
External Control Interface	Potentiometer speed control

### Technical Specifications

Pump Head	104KA	MN3	MN4	503Z	TH504	353K
Drive Dimension	127.5*84.7*85mm		142*134*100mm			217.5*159*130mm
Net Weight	560g	770g	1190g	1260g	1180g	2385g
Flow Rate (ml/min)	≤279	≤570	≤805	≤1110	≤800	≤4120
Power Supply	DC24V,2A		DC24V,2A			DC24V,3.5A
Power	≤15W	≤48W	≤48W	≤36W	≤36W	≤54W
Work Environment	Temperature range: 0°C (no freezing) to 60°C, relative humidity <85%RH					
Output Pressure	≤0.17MPa					
Motor Type	Stepper					
Housing Material	ABS plastic					
Ingress Protection	IP31					

MN4 pump head



503Z pump head



353K pump head

