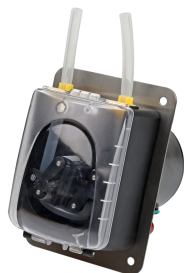


Applications

- ◎ CEMS
- ◎ Car wash machine
- ◎ Laboratory analyzer
- ◎ Drying machine



Pump Size



Features

- Streamlined appearance, pump cover with visual design for easy cleaning and observation of operational status
- Pump cover material options of polycarbonate and polyamide
- Suction flip cover design for convenient tube replacement
- Self-protection function of automatic stop when opening the cover
- Can accommodate full tube installation and built-in tube band fixing
- Drainage groove design ensures no liquid accumulation in the pump
- Product suitable for certain corrosive applications
- Comes with installation plate, no additional installation required

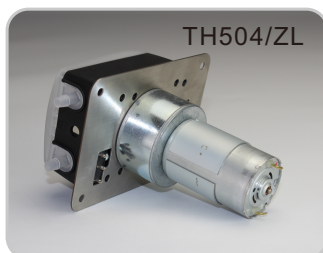
Technical Specifications

Pump Model	TH504/ZL	TH504/BT	TH504/TB	TH504/ZJ
Motor Type	Brushed DC	Stepper	Synchronous	Shaded pole
Power Supply	DC 12V/24V	DC 24V	AC 220V, 50Hz	AC 220V, 50Hz
Power	≤24W	≤36W	≤25W	≤90W
Net Weight	570g	870g	675g	2055g
Work Environment	Temperature range: 0°C (no freezing) to 60°C, relative humidity <85%RH			
Output Pressure	≤0.17MPa			

Flow Rate (unit: ml/min)

rpm Tube#	172r	300r	5r	10r	60r	100r	155r
14#	40	60	1.2	2.4	14	20	25
16#	125	225	3.9	7.5	45	75	90
25#	270	520	8.5	17	100	170	195
17#	435	800	14.5	29	150	265	310

TH504/ZL



TH504/BT



TH504/TB



TH504/ZJ

