

Application

- ◎ Inkjet printers
- ◎ Disinfection
- ◎ Coffee and beverage
- ◎ Flue gas analyzers
- ◎ Hemodialysis



Pump Size



104KA/ZL

104KA/ZLX

104KA/BT

Features

- High precision, low noise, high reliability, and long lifespan
- Flow range: ≤ 279 ml/min
- Stylish design with multiple color options (transparent, blue, yellow, purple, brown, red, green) for easy visualization management
- Complete drive control, installation fixing, and pipeline connection solutions provided
- Optional 2-roller or 4-roller configuration, with the 2-roller option offering longer tube life and higher flow, and the 4-roller option providing smaller pulsation during transport

Technical Specifications

Pump Model	104KA/ZL						104KA/ZLX			104KA/BT
Motor Type	Brushed DC						Brushed DC planetary			BT
Power Supply	DC12V/24V						DC12V/24V			DC24V
Power	≤24W						≤15W			≤24W
Net Weight	170g						230g			350g
Work Environment	Temperature range: 0℃ (no freezing) to 60℃, relative humidity <85%RH									
Output Pressure	≤0.17MPa									
2 Rollers - Flow Rate (unit:ml/min)										
rpm Tube#	5r	60r	100r	150r	200r	300r	150r	200r	250r	300r
14#	0.8	8	17	21	28	40	20	27	32	39
16#	3	28	58	69	95	137	67	92	107	133
25#	6	55	121	150	208	260	140	194	220	279

104KA/ZL



104KA/ZLX



104KA/BT

