

LFP203/BL Brushless DC Motor Peristaltic Pump

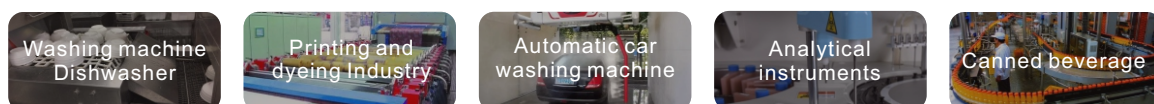
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FEATURES

- Large flow, small volume
- Large flow adjustment range
- Long life, high precision
- Positive and negative rotation, no sparks during operation



APPLICATION INDUSTRY



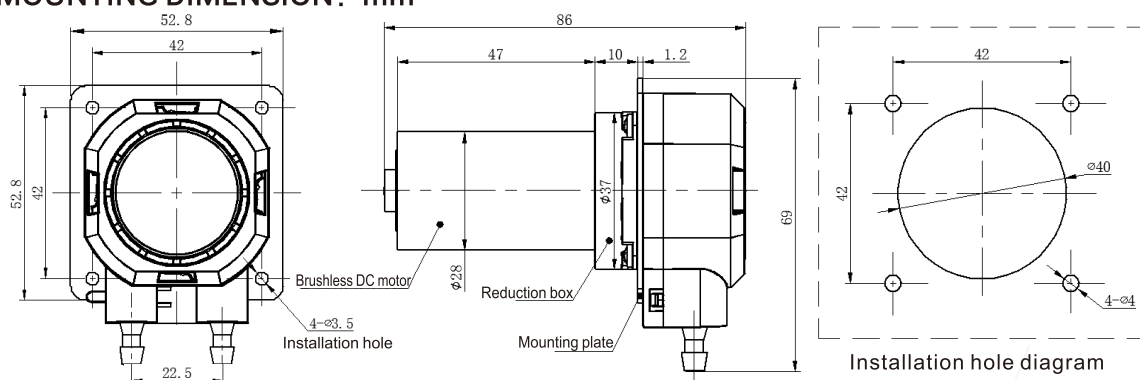
SPECIFICATIONS

Model	Installation Method	Motor Type	Control Method	Function	Working Voltage	Power	Weight	Working Environment	Rollers
P203BL	Stainless steel mounting plate as standard (customizable)	Brushless DC motor	Driver control (Optional with PLC control)	Precise adjustable flow control	DC24V	≤10W	175g	Temperature 0-45°C, Relative Humidity <85%RH	Standard with 2 rollers(4 rollers are available)

FLOW RATE: ml/min

Voltage	Flow Range	Tube Size	Tube Type
DC24V	21~300	3*5	BPT Tube/Silicone Tube/A60-F/Viton Tube
	33~320	16#	
	20~490	4*6	

MOUNTING DIMENSION: mm



Remark

- The above flow parameters are tested under the conditions of room temperature 23°C, standard atmospheric pressure, clean water, suction lift 0.2m, lift 0, and no pressure. For reference only.
- Pump flow rate can be affected by viscosity, density, medium temperature, ambient temperature, inlet and outlet pressure, suction lift and lift of pump. To ensure the accuracy of the pump, it is necessary to keep the above factors without significant changes.