

LFP102/DB DC Motor Peristaltic Pump

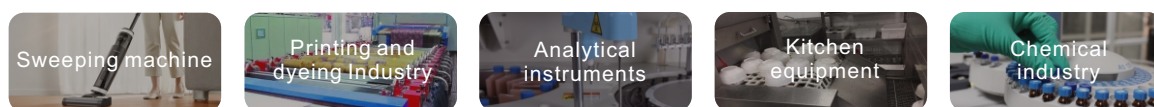
Color X6

FEATURES

- High precision, high stability
- Low noise, quiet and stable
- Long life, small size
- Easy tube replacement without tools



APPLICATION INDUSTRY



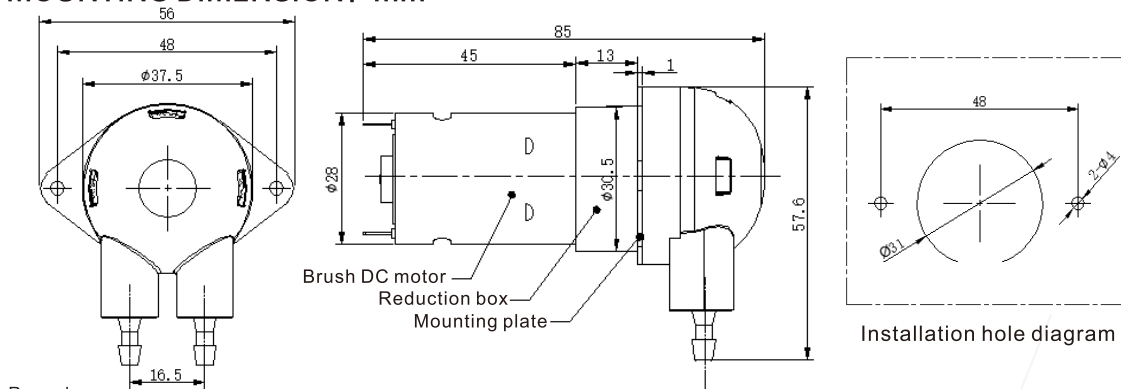
SPECIFICATIONS

Model	Installation Method	Motor Type	Control Method	Function	Working Voltage	Power	Weight	Working Environment	Rollers
P102DB	Stainless steel mounting plate as standard (customizable)	Brush DC motor	Power-on operation	Fixed flow rate	DC12V, DC24V	≤5W	108g	Temperature 0-45°C, Relative Humidity <85%RH	Standard with 3 rollers

FLOW RATE: ml/min

Voltage	Flow Range	Tube Size	Tube Type
DC12V, DC24V	9~25	1*3	BPT Tube/Silicone Tube/A60-F/Viton Tube
	25~55	2*4	
	55~100	3*5	

MOUNTING DIMENSION: mm



Remark

1. 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.
2. 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.