

LFP605DB High Precision DC Motor Peristaltic Pump

FEATURES

- High dosing accuracy for precise fluid control
- Low noise and smooth operation
- Long lifespan with reliable durability
- Integrated injection-molded tube and connector design, supporting up to 3 bar pressure at the inlet and outlet
- Waterproof pump head structure effectively prevents liquid leakage into the motor
- Removable pump head design for quick tube replacement and convenient installation and maintenance



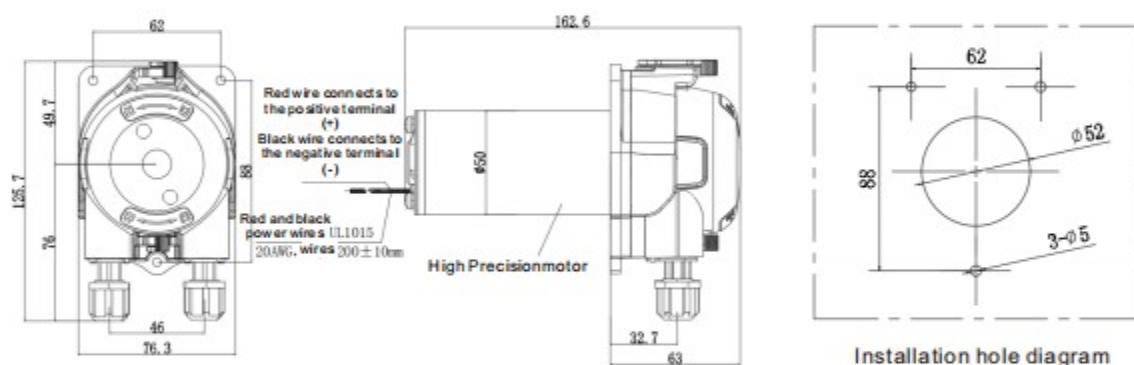
SPECIFICATIONS

Model	Installation Method	Motor Type	Control Method	Function	Working Voltage	Power	Weight	Working Environment	Rollers
P605DB.G	Built-in mounting hole	Brush DC motor	Power-on operation	Fixed flow rate	DC24V	≤36W	922g	Temperature 0-45°C, Relative Humidity <85%RH	Standard with 3 rollers

FLOW RATE: ml/min

Voltage	Flow Range	Tube Size	Tube Type
DC24V	100~200	3.18*9.53	TPV

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.