

LFP104/DB DC Motor Peristaltic Pump

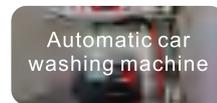
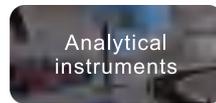
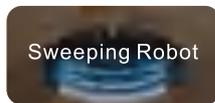
Color X6

FEATURES

- Ultra-low noise, suitable for various environments
- Planetary reduction transmission, stable speed
- Anti-reversal and fall-off design
- Easy replacement without required



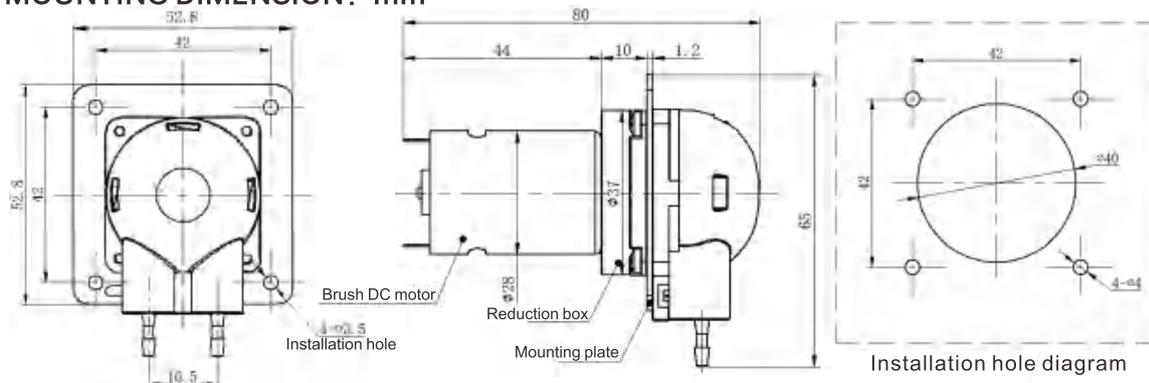
APPLICATION INDUSTRY



| SPECIFICATIONS | | | | | | | | | |
|----------------|---|----------------|--------------------|-----------------|-----------------|-------|--------|--|-------------------------|
| Model | Installation Method | Motor Type | Control Method | Function | Working Voltage | Power | Weight | Working Environment | Rollers |
| P104DB | Stainless steel mounting plate as standard (customizable) | Brush DC motor | Power-on operation | Fixed flow rate | DC12V, DC24V | ≤8W | 114g | 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 | 12~35 | 1*3 | BPT Tube/Silicone Tube/A60-F/Viton Tube |
| | 40~106 | 2*4 | |
| | 80~190 | 3*5 | |
| | 160~270 | 4*6 | |

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.