

LFP402/ST DC Stepper Motor Peristaltic Pump

Color X6

FEATURES

- Support PLC control, RS485 communication
- Real-time start and stop, adjustable speed
- Positive and negative rotation
- Low noise, quiet and stable
- Installation method can be customized



APPLICATION INDUSTRY



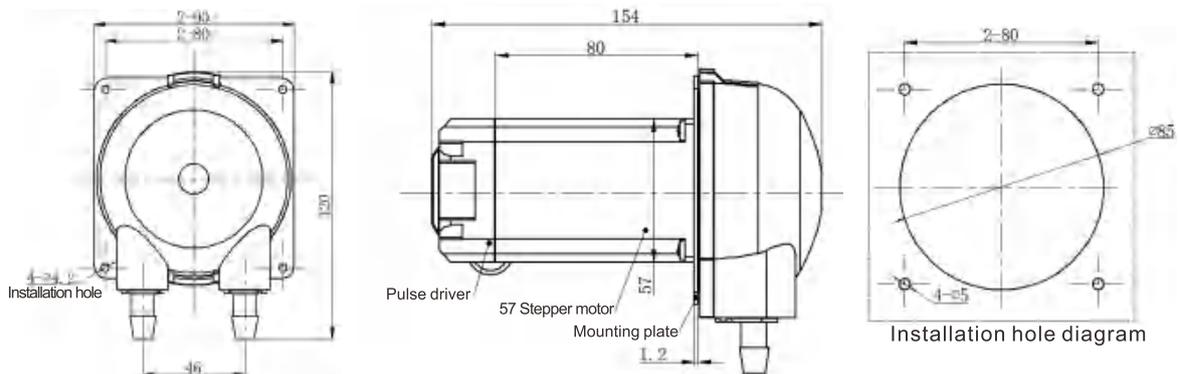
SPECIFICATIONS

| Model | Installation Method | Motor Type | Control Method | Function | Working Voltage | Power | Weight | Working Environment | Rollers |
|--------|---|---------------|---|---------------------------------|-----------------|-------|--------|--|--|
| P402ST | Stainless steel mounting plate as standard (customizable) | Stepper motor | Driver control (Optional with Driver PLC control) | Precise adjustable flow control | DC24V | ≤24W | 1400g | Temperature 0-45°C, Relative Humidity <85%RH | Standard with 2 rollers+ 2 training wheels |

FLOW RATE: ml/min

| Voltage | Flow Range | Tube Size | Tube Type |
|---------|------------|-----------|---|
| DC24V | 10~1900 | 35# | BPT Tube/Silicone Tube/A60-F/Viton Tube |
| | 10~2350 | 36# | |

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.