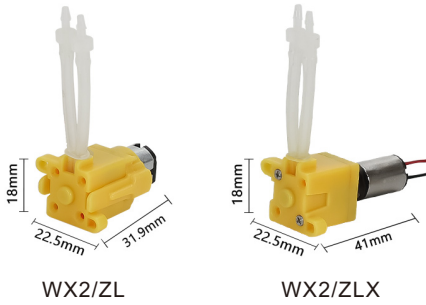


Applications

- ⊙ Trace element analyzer
- ⊙ Robot vacuum cleaner
- ⊙ Beauty devices
- ⊙ Essential oil delivery
- ⊙ Smoke exhaust conveyance



Pump Size



Features

- A compact and small-sized micro peristaltic pump for micro-flow conveyance
- Fine craftsmanship and precise construction
- Lightweight, weighing only 10g
- Low noise, suitable for use with household appliances
- Compatible with highly corrosive inlet tubes
- High-speed mini motor, suitable for intermittent operation

Technical Specifications

| Pump Model | WX2/ZL | WX2/ZLX |
|-------------------------|--|----------------------|
| Motor Type | Brushed DC | Brushed DC planetary |
| Power Supply | DC 3.0-3.7V | DC 3.0-6.0V |
| Power | ≤1W | ≤1.2W |
| Net Weight | 14.2g | 10g |
| Work Environment | Temperature range: 0°C (no freezing) to 60°C, relative humidity <85%RH | |
| Out Pressure | ≤0.03MPa | |
| Flow Rate (unit:ml/min) | | |
| rpm | 3.0-3.7V 300r | 3.0-6.0V 290r |
| Tube# | 2.7-3.5 | 1.0-2.7 |
| ID1.6* δ 0.8 | | |

