



Peristaltic pump parameters:

Model: AB52 / 170841

Fast loading large flow anti-corrosion peristaltic pump vacuum pump suction pump self-priming pump viscous pump

- ◆ Applicable pump tube: For 1.6mm wall thickness, diameter less than 10mm pump tube, there is no special requirement is standard pump tube: 6.4 * 9.6. Pump material: Silicone / corrosion-resistant composite rubber tube
- ◆ Reasonable flow rate: pump tube 6.4 * 9.6, pump head flow per revolution: 1.5ml, the proposed speed is less than 400 RPM (short working hours, to fully heat dissipation, if necessary, can design the maximum speed to 500 RPM)
- ◆ Pump Selection: The standard pump tubing 4.8 x 8 6.4 x 9.6
- ◆ wheel number: the number of rotor wheel 3
Pump cover color: transparent
- ◆ operating voltage: DC gear motor 12V
- ◆ Motor power: DC geared motor about 10W.
- ◆ product weight: pump head about 92 grams, DC gear motor about 134 grams.
- ◆ Shell material: PC plastic (polycarbonate)
- ◆ wheel material: POM plastic (POM)

The metal parts are not rust-proof, the housing is not resistant to corrosion, noise, roller wear too fast, the roller part of the depression; hose running, the liquid transmission process interruption or backflow phenomenon. These phenomena are more or less bothering you.

◆ Typical use:

Washing Machine, Dishwasher Detergent Delivery, Analytical Instrumentation Injection, Ink Delivery, Ice Cream Extractor, Beverage Pump, Kitchen Equipment Warewashing Equipment, Laundry Equipment Laundry Equipment

