



Performance characteristics

- ◆ Suitable for viscous, non-viscous liquid transport
- ◆ Compact structure
- ◆ Exquisite appearance, color can be customized
- ◆ Plastic gear transmission, cost-effective

KMPP series peristaltic pump introduction

Motor Selection - KMPP series peristaltic pump is a miniature peristaltic pump driven by a DC geared motor. The DC motor voltage is 3.7V

Pump tube selection - The pump tube is made of silicone tube (S) with a wall thickness of 0.5 mm

Installation method - There are two installation methods (see the attached figure for details).

Transmission mode - The transmission mode is DC geared motor drive.

The main material - the pump casing is made of PP plastic, and the internal moving parts are POM plastic.

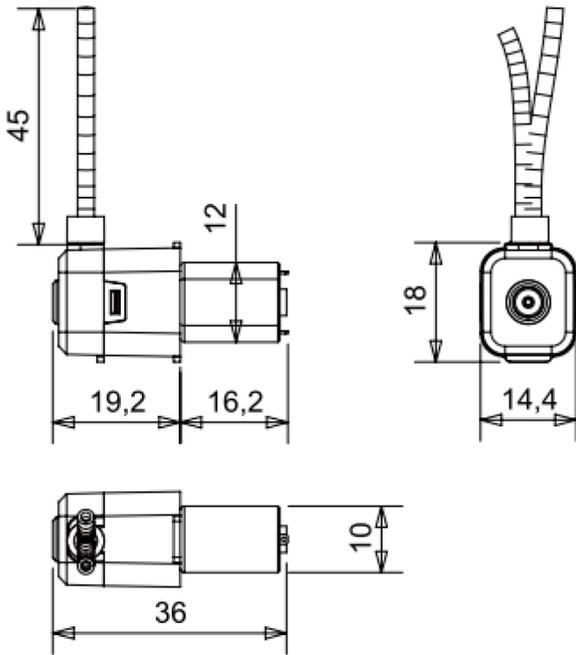
Performance parameter table

ID*OD(mm)		2x3
Pump tube material		S
Flow rate (ml/min)	(3.7V) 0.1A	≈ 1.8 ml/min (100rpm)

Pump pipe joint correspondence table

No.	Pump pipe joint specifications	Suitable pump tube inner diameter
1	1/16	1≤φ≤2

Dimensional drawing



Dimensional drawing with rubber shock absorber

