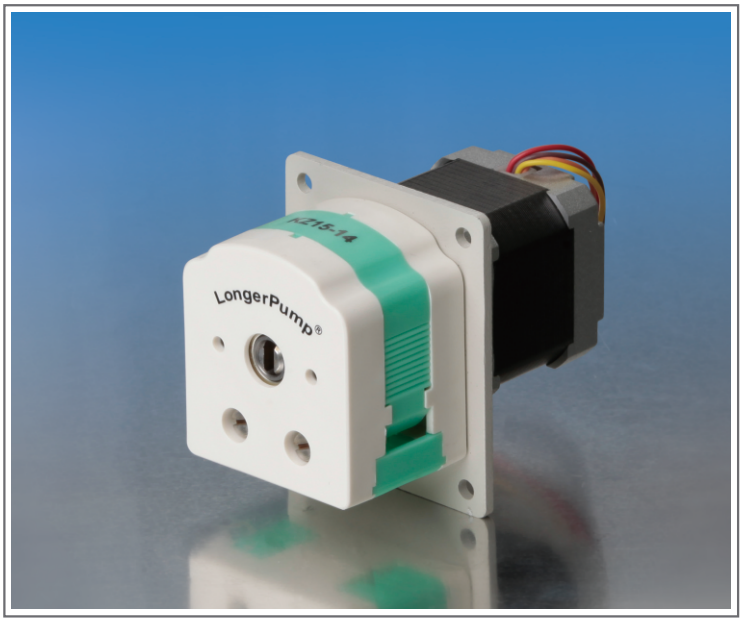
OEM Peristaltic Pump Without Drive

Max. Flow Rate

100 mL/min

42 mL/min

T-S117



Step Motor.
Special pump head mounting bracket can be fitted with KZ15-14 or KZ10-24 pump head.
Ideal OEM peristaltic pump for equipments and instruments.
Panel installation as standard.
Soleplate installation is optional.

OEM PERISTALTIC PUMP

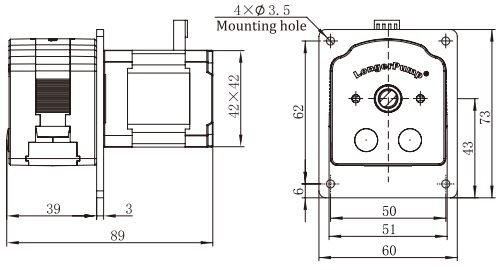
Motor Specifications

Step angle	1.8°
Phase	2
Phase voltage	5.8V
Phase current	0.8A
Resistance	7.2Ω ±10%
Inductance	13.8mH±20%

Motor Port

Line Color	Definition
Red	A
Green	$\overline{A}$
Yellow	B
Blue	$\overline{B}$

Installation Drawing



Pump Specification

Speed	≤100rpm
Dimension(L×W×H)	89×60×73(mm)
Relative humidity	＜80%
Operating temperature	0 to 40℃

Model (Product Code)	Pump Head (Product Code)	Channel Number	Roller Number	Roller/Housing Material	Speed (rpm)	Tubing	Max. Flow Rate (mL/min)
T-S117 (05.65.29A)	KZ10-24-A (05.01.27A)	2	4	POM	≤100rpm	ID≤2.79mm Wall thickness 0.86mm	23
	KZ10-24-C (05.01.27C)			PVDF			
	KZ15-14-A (05.01.28A)	1		POM		13# 14# 19# 16#	42
	KZ15-14-C (05.01.28C)			PVDF			