

Basic Peristaltic Pump

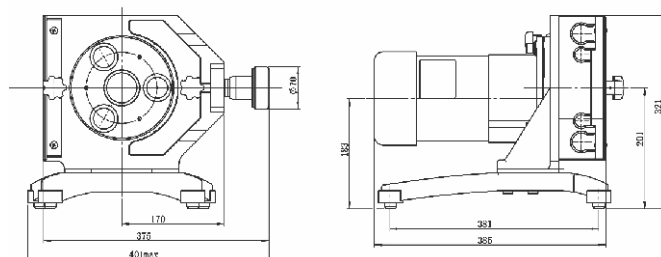
JL350-2J

Mainly used in industrial application.

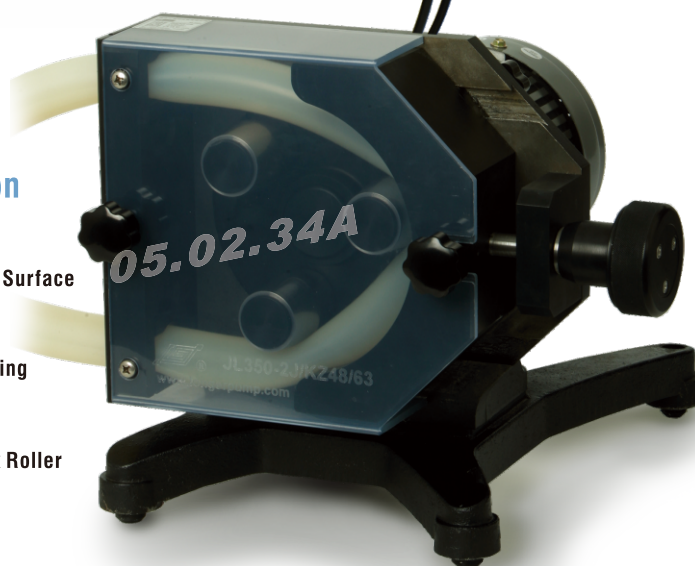
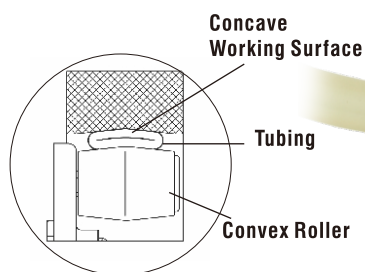
AC motor, frequency control, high IP rating.

Combine special convex rollers with concave compression

block to run stably and prolong tubing life.



Fluid transferring in industrial application



CE

INDUSTRIAL

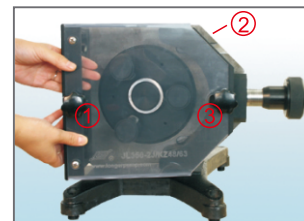
IP55

Speed	30rpm-350rpm, CW/CCW
Speed resolution	0.6rpm
Control mode	Control panel, external analog control and communication control are available
Display	LCD for running information
Speed control	0-5V, 0-10V, 4-20mA linear control
Start/stop signal input	Switch signal control
Direction signal input	Switch signal control
Communication interface	RS485 or RS232
Memory function	Storing the running parameter automatically
Dimension (L×W×H)	417×401×321 (mm)
Power supply	AC 220V±10%/400W
Operating temperature	0 to 40℃
Relative humidity	<80%
IP rating	IP55(excluding frequency converter)
Weight	32kg

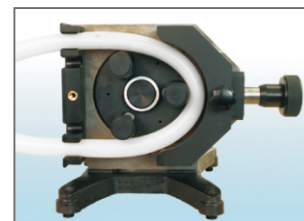
Flow Rates



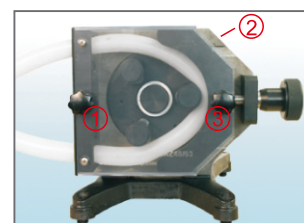
Tubing Loading



- A**
1. Turn the knob ①、② counter clockwise.
 2. Turn the hand wheel to loose the compression block.
 3. Pull the knob ③ and take off the front cover.

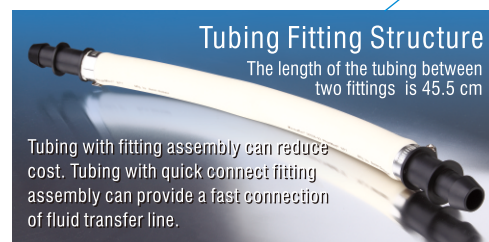


- B**
4. Select suitable tubing slots, place the tubing between the roller and the compression block, then put the tubing in the corresponding tubing slots.



- C**
5. Pull the knob ③, insert the front cover, tighten the knob CW to fix the front cover ①.
 6. Turn the hand wheel and adjust the occlusion between the roller and the compression block.
 7. Tighten the knob ② and fix the compression block.

Tubing with fitting assembly.



Model	Product Code	Pump Head	Tubing	Flow Rate (L/min)	Weight (kg)
JL350-2J	05.02.34A	KZ48	88"	1.3-15	32
			92"	3-35	