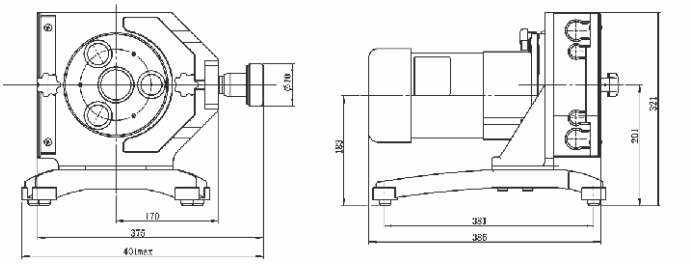
Basic Peristaltic Pump

JL350-2J

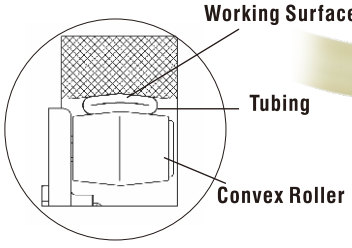
Flow Rates



Mainly used in industrial applications.
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 applications



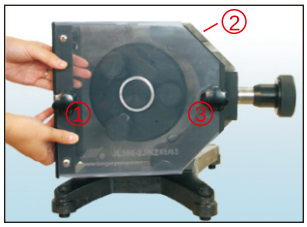
Speed	30rpm-350rpm, CW/CCW.
Speed resolution	0.6rpm
Control mode	Control panel, external analog control and communication control are available.
Display	LCD for running information
Speed control	0-5V, 0-10V, 4-20mA linear control.
Start/stop signal input	Switch signal control
Direction signal input	Switch signal control
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°C
Relative humidity	＜80%
IP rating	IP55(excluding frequency converter)
Weight	32kg

CE

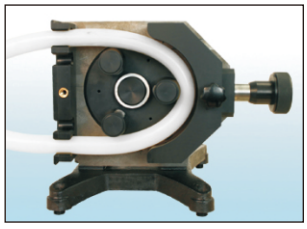
INDUSTRIAL

IP55

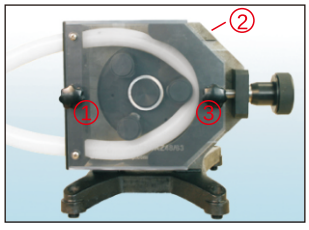
Tubing Loading



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.

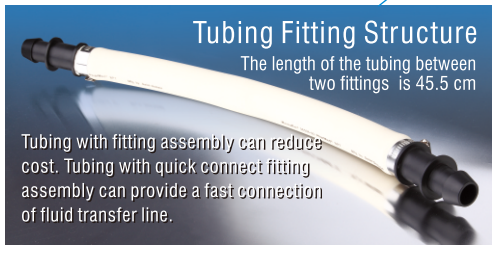


B 4. Select suitable tubing slots, place the tubing between the roller and the compression block, then put the tubing in the corresponding tubing slots.



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	