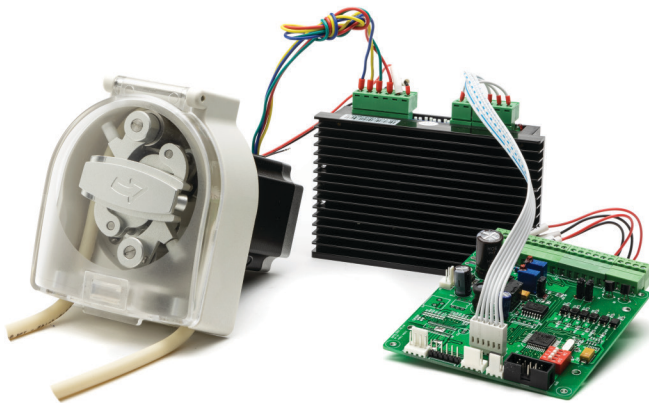




PRECISION **PERISTALTIC PUMPS**

by BINACA PUMPS

OEM PUMPS **PP-707 SERIES**



FEATURES

- ✓ Accepts continuous tubing to prevent contamination from tube connectors
- ✓ Spring loaded roller assembly ensures smooth operation
- ✓ Models available with hand crank, which can be used to pump manually in case of power failure
- ✓ Safety lock on the front cover will shut the pump off in case of opening accidentally
- ✓ Transparent front cover to help in observing the liquid flow

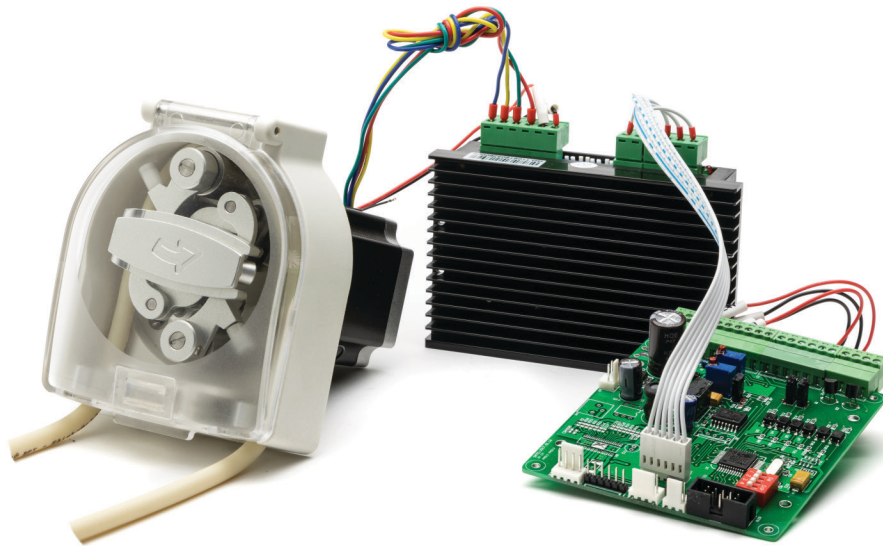
Model PP-707 has a unique design of rotor and rollers assembly. The compact design is highly desirable for OEM applications requiring high flow. Maximum flow rate is 6660 mL/min. Maximum pump speed is 600 rpm. These pumps accept 10 different tube sizes.

Models PP-707-M1 & PP-707-M2 are designed for medical devices, including Dialysis machines. These models have a spring loaded roller assembly for smooth operation and other safety features. Available with Stepper motor, DC motor & Brushless DC motor. DC Controller is available for applications requiring variable flow. These pump accept 7 different tube sizes.



PP-707 Series

Precision Peristaltic Pump



Technical Specifications					
Model No.	Roller Assembly	Tubing		Speed Range (rpm)	Flow Rate (mL/min)
		Tubing Sizes	ID x Wall Thickness (mm)		
PP-707	Non-Spring	#19	2.4 x 1.6	0.1-600	0.0875-525
		#16	3.1 x 1.6		0.1525-915
		#25	4.8 x 1.6		0.3537-2122
		#17	6.4 x 1.6		0.64488-3893
		#18	7.9 x 1.6		0.7625-4575
PP-707-1	Non-Spring	#15	4.8 x 2.4	0.1-600	0.3423-2054
		#24	6.4 x 2.4		0.5033-3020
		#35	7.9 x 2.4		0.8588-5153
		#36	9.6 x 2.4		1.1105-6663
PP-707-M1	Spring Loaded	#19	2.4 x 1.6	0.1-350	0.0875-306
		#16	3.1 x 1.6		0.1525-533
		#25	4.8 x 1.6		0.3537-1237
		#17	6.4 x 1.6		0.6488-2270
		#18	7.9 x 1.6		0.7625-2668
PP-707-M2	Spring Loaded		8 x 2	0.1-200	0.7650-1530