New !! **Stepper motor drive**

Ring Pump[®]

Stepper motor type of RP-QII/RP-QII series

Features

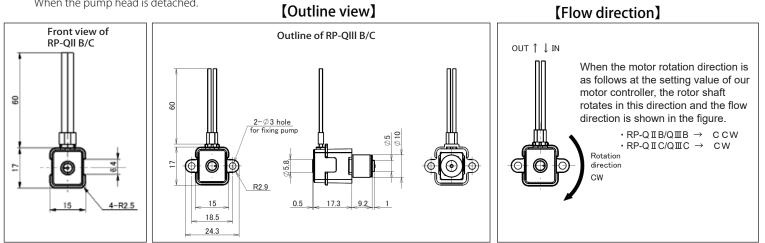


We are introducing stepper motor type of RP-Q II and RP-Q III which are pump head replaceable, according to the strong requests from many of our customers.

- All the specifications and functions are same between RP-QII seris and RP-QIII series. The only difference is that RP-QIII series has mounting holes which is useful for some customers.
- Pump head can be sterilized. * By autoclave : 121°C 25 minutes (Available only for silicone tubing) *By Gamma rays : 15 kGy etc.

Recommended application

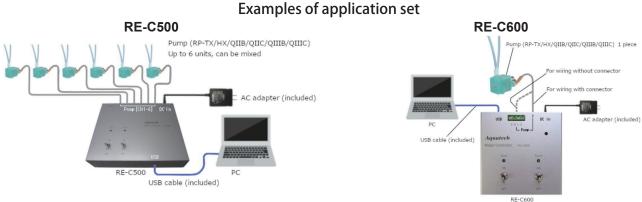
Analytical instruments, medical devices, fuel cell and many other usage. Recently, such applications as cell culturing are growing where micro-fluidic control is indispensable. By using with our separately sold programmable motor controllers such as RE-C500/C501, and RE-C600, you can reallize wide range of flow control.



Model Lineup

Model Lineup	Gear ratio	Voltage (DC/V)	Flow rate (mL/min)	Tubing	
				Туре	ID x OD (mm)
RP-QIIC1.5S-1P1A-DC3VS	1/50	2.6 - 3.3	3 - 1100	Silicone	1.5 x 2.5
RP-QIIC1.5S-1P1A-DC3VS	1/50	2.6 - 3.3	3 - 1100	Silicone	1.5 x 2.5
RP-Q II BP5S-P06A-DC3VS	1/150	2.6 - 3.3	0.06 - 60	Silicone	0.5 x1.5
RP-Q II BP5F-P06A-DC3VS	1/150	2.6 - 3.3	0.06 - 60	PharMed BPT	0.5 x1.5
RP-QIIIBP5S-P06A-DC3VS	1/150	2.6 - 3.3	0.06 - 60	Silicone	0.5 x1.5
RP-QIIIBP5F-P06A-DC3VS	1/150	2.6 - 3.3	0.06 - 60	PharMed BPT	0.5 x1.5
Motor controller	RE-C200/C201 at: 1~1000 PPS Drive				

PC controllable new motor controller



RP-QIIB/C series RP-QIIB/C series

When the pump head is detached.