Ring Pump **Lineup**

Standard type [5mL–1600mL/min]

Type	Flow rate (mL/min)	Tubing	Motor/Power	Appearance/Dimention (mm)
RP-M Series DC Power type	5 30 10 50 20 65	●Silicone ●PharMed ●TM-15 ●SWFT	DC geared motor DC24V	L: 74.5 W: 74 D:Depend on motor
RP-M Series AC Power type	5 15 20 35	●Silicone ●PharMed ●SWFT	AC synchronous motor AC100V	L: 74.5 W: 74 D: 48
RP-K Ⅱ Series Tough & Economical	50 200 100 250 150	●Silicone ●Norprene ●TM-15	DC geared motor DC24V	L:117.7 W: 79 D:Depend on motor
RP-S Series Big volume & Longlife	500 700 800	●Norprene ●PhaarMed ●TM-15	DC geared motor DC24V	L:126 W:80.6 D:Depend on motor
RP-2S Series Big volume & Longlife	1000 1400 1600	●Norprene ●PharMed ●TM-15	DC geared motor DC24V	L:126 W:80.6 D:Depend on motor
RP-W Ⅱ Series Tough & Longlife	350 500	●PharMed	DC geared motor DC24V	L:148.3 W:82 D:143.5

Compact type [Motor-built-in box type]

Type	Flow rate (mL/min)	Tubing	Motor/Power	Appearance/Dimention (mm)
RP-G Ⅱ Series Small Box type	10 25 12 40 17 45 20	●Silicone ●Norprene ●PharMed ●TM-15	DC geared motor DC12V,24V	L: 47.5 W: 74 D: 27
RP-2G Ⅱ Series Small Box type(double)	20 50 25 70 30 80 35	●Silicone ●Norprene ●PharMed ●TM-15	DC geared motor DC12V,24V	L: 47.5 W: 74 D: 27
RP-G Ⅲ Series Box type small flow rate	2.5 6.5 3.0 7.0 3.2 8.0 4.5 10.0 5.0 12.0	●Silicone ●PharMed ●Fluran ●TM-15	DC geared motor DC3V,6V	L: 44 W: 65 D: 22.5

Super small type [0.2mL – 2.2mL/min]

Type	Flow rate (mL/min)	Tubing	Motor/Power	Appearance/Dimention (mm)
RP-Q,QX Series Super small type	RP-Q: 0.45 0.20 RP-QX: 1.10 0.50	●Silicone ●Norprene ●SWFT	DC geared motor DC3V	L:15.4 W:11.9 D:31.5
RP-Q Ⅱ Series **RP-Q Ⅲ Series** Pump head replaceable type	RP-Q Ⅱ : 0.45 0.9 RP-Q Ⅱ X: 1.2 2.2 RP-Q Ⅱ A: 3.0 (same for RP-Q Ⅲ series)	●Silicone ●SWFT	DC geared motor DC3V	L:17.0 W:15.0 (24.3) D:32.7 RP-Q Ⅱ Series RP-Q Ⅲ Series ( ) Q Ⅲ
RP-C Ⅲ Series Pump head replaceable type	1.6 2.8	●Silicone ●PharMed ●Fluran	DC geared motor DC3V-5V	L:44.5 W:26 D:33.4

Micro type [nano L to μL /min]

Type	Flow rate (mL/min)	Tubing	Motor/Power	Appearance/Dimention (mm)
RP-TX Series Pump head replaceabletype	30nL-40μL/min	●Silicone	Stepper motor DC 3.0V	L: 33 W: 12 D: 21.5
RP-HX Series Pump head replaceable type	2μL-1,000μL/min	●Silicone ●Olefine	Stepper motor DC 2.6 - 3.0V	L: 32 W: 20 D: 46

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