Ring Pump®

RP-M Series (AC type)



Features

This is the only series among our product lineup that you can select DC or AC . You have wide range of application.

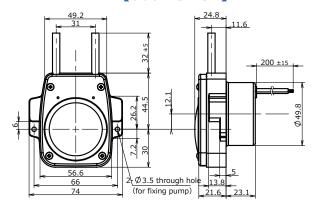
Examples of application

Automatic washing machine, Electrolytic water conditioner, Air pressure adjuster, Automatic car washer and many other applications for detergent supply etc.

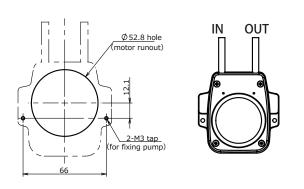
Main specifications

| Flow rate (mL/min) | 5 15 20 35 (at 60Hz) | | | |
|------------------------|-------------------------------|--|--|--|
| Tubing | Silicone / Pharmed BPT / SWFT | | | |
| Motor/Power source | AC synchronous motor AC 100V | | | |
| Weight (for reference) | Approx. 200g | | | |

[Outline view]



[Mounting plate view] [Flow direction]



Model Lineup

| Model Lineup | Voltage (DC/V) | Flow rate (mL/min) | | Tubing | |
|--------------------|-------------------|-------------------------|------|-------------|--------------|
| | | 50Hz | 60Hz | Туре | ID x OD (mm) |
| RP-M02S-5Z-AC100V | 100 | 4.2 | 5 | Silicone | 2 x 4 |
| RP-M02F-5Z-AC100V | 100 | 4.2 | 5 | PharMed BPT | 2 x 4 |
| RP-M03S-15Z-AC100V | 100 | 12.5 | 15 | Silicone | 3 x 5 |
| RP-M03F-15Z-AC100V | 100 | 12.5 | 15 | PharMed BPT | 3 x 5 |
| RP-M04S-20Z-AC100V | 100 | 17 | 20 | Silicone | 4 x 6 |
| RP-M04F-20Z-AC100V | 100 | 17 | 20 | PharMed BPT | 4 x 6 |
| RP-M04C-20Z-AC100V | 100 | 17 | 20 | SWFT | 3.9 x 5.8 |
| RP-M04S-35Z-AC100V | 100 | 29 | 35 | Silicone | 4 x 6 |
| RP-M04F-35Z-AC100V | 100 | 29 | 35 | PharMed BPT | 4 x 6 |
| RP-M04C-35Z-AC100V | 100 | 29 | 35 | SWFT | 3.9 x 5.8 |

^{*} PharMed BPT & SWFT are products of Saint-Gobain SA . PhaMed BPT was formerly described as PharMed in our brochure.

