FLOW CONTROL VALVES

Stainless Steel

| Flow Rate <br> (GPM) | Fitting Size <br> (NPT Male) | Used with: | Part No. |
| :--- | :--- | :--- | :--- |
| 3 | $3 / 4 "$ | MIN-3 / MP16A / S17A | $27-2003 A$ |
| 6 | $3 / 4 "$ | MIN-6 / MP22A / S23A | $27-2006 A$ |
| 12 | $1 "$ | MP36C / S37C | $27-2012 A$ |
| 20 | $1 "$ | MP49C / S50C | $27-2021 A$ |
| 20 | $1-1 / 2^{\prime \prime}$ | MP49C / S50C | $27-2020 A$ |
| 40 | $2 "$ | S2400C | $27-2040 A$ |
| 80 | $2-1 / 2^{\prime \prime}$ | S5,000C | $27-0066$ |

PVC

| Flow Rate <br> (GPM) | Fitting Size <br> (NPT Male) | Used with: | Part No. |
| :--- | :--- | :--- | :--- |
| .5 | $1 / 2^{\prime \prime}$ | Special | $27-0054$ |
| 1 | $1 / 2^{\prime \prime}$ | MIN-1 | $27-0027$ |
| 1 | $3 / 4 "$ | Special | $27-1400$ |
| 1.4 | $1 / 2^{\prime \prime}$ | MIN-1.5 | $27-0026$ |
| 3 | $3 / 4 "$ | MIN-3 / MP16A / S17A | $27-1402$ |
| 4 | $3 / 4 "$ | Special | $27-1451$ |
| 5 | $3 / 4 "$ | Special | $27-1247$ |
| 6 | $3 / 4 "$ | MIN-6 / MP22A / S23A | $27-1403$ |
| 8 | $3 / 4 "$ | Special | $27-0065$ |
| 9 | $3 / 4 "$ | MIN-9 | $27-0016$ |
| 10 | $3 / 4 "$ | Special | $27-1248$ |
| 12 | $1 "$ | MP36C / S37C | $27-1404$ |
| 15 | $1-1 / 2^{\prime \prime}$ | Special | $27-0057$ |
| 20 | $1 "$ | MP49C / S50C Special | $27-1099$ |
| 20 | $1-1 / 2^{\prime \prime}$ | MP49C / S50C | $27-1405$ |
| 30 | $2 "$ | S2400C / Special | $27-1203$ |
| 40 | $2 "$ | S2400C | $27-1250$ |
| 60 | $2 "$ | Special | $27-0058$ |
| 80 | $2-1 / 2^{\prime \prime}$ | Special | $27-1251$ |
| 80 | $2 "$ | S5000C \& Up | $27-1109 ~(1)$ |
| 100 | $3 "$ | Special | $27-0101$ |

Flow Characteristics


.5-100 GPM

(1) Flow Control No. 27-1109 is an integral portion of a 2 " union fitting. The threads are female national pipe tapered.

Consult the factory for sizes or flow rates not listed on charts above.
The germicidal ultraviolet rays should not have a direct path to the flow control. The rubber insert is susceptible to damage from germicidal ultraviolet light. An elbow should be plumbed between the water purifier inlet and the flow control.

The information and recommendations contained in this publication are based upon data collected by the Atlantic Ultraviolet Corporation ${ }^{\circledR}$ and are believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. Specifications and information are subject to change without notice.

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