

Flow Rates Available – Gas Flow Controllers BI-3000 and the BI-4000 Middle Flow Group

Choose a flow rate for the BI-3000 Gas Mass Flow Controller and the BI-4000 Gas Volumetric Flow Controller from the group below. You should pick the flow rate which is equal to the maximum rate that you want to flow with your system. The Controller analog output that you receive will be scaled to this flow rate as the maximum flow. This is the Middle Flow Group for the BI-3000 Gas Mass Flow Controller and the BI-4000 Gas Volumetric Flow Controller. If you do not see the flow rate that you are looking for, then you should go to the **Low Flow Group**.

If you are planning to purchase a **Re-Ranging Kit** and if this is the group from which you have picked your first flow rate, then you should pick three additional flow rates from this group. Each of the additional flow rates will be loaded into your Controller and will be accessible from the menu screen. You will receive a re-ranging kit with instructions, the laminar flow elements, and necessary tools for changing them along with your Flow Controller.

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|---|-----|-----|---|-----|-----|---|----|-----|
| 0 | 2 | LPM | 0 | 4.8 | LPM | 0 | 15 | LPM |
| 0 | 2.2 | LPM | 0 | 4.9 | LPM | 0 | 16 | LPM |
| 0 | 2.4 | LPM | 0 | 5 | LPM | 0 | 17 | LPM |
| 0 | 2.5 | LPM | 0 | 5.5 | LPM | 0 | 18 | LPM |
| 0 | 2.6 | LPM | 0 | 6 | LPM | 0 | 19 | LPM |
| 0 | 2.8 | LPM | 0 | 6.5 | LPM | 0 | 20 | LPM |
| 0 | 2.9 | LPM | 0 | 7 | LPM | 0 | 21 | LPM |
| 0 | 3 | LPM | 0 | 7.5 | LPM | 0 | 22 | LPM |
| 0 | 3.2 | LPM | 0 | 8 | LPM | 0 | 23 | LPM |
| 0 | 3.4 | LPM | 0 | 8.5 | LPM | 0 | 24 | LPM |
| 0 | 3.5 | LPM | 0 | 9 | LPM | 0 | 25 | LPM |
| 0 | 3.6 | LPM | 0 | 9.5 | LPM | 0 | 26 | LPM |
| 0 | 3.7 | LPM | 0 | 10 | LPM | 0 | 27 | LPM |
| 0 | 3.9 | LPM | 0 | 11 | LPM | 0 | 28 | LPM |
| 0 | 4 | LPM | 0 | 12 | LPM | 0 | 29 | LPM |
| 0 | 4.2 | LPM | 0 | 13 | LPM | 0 | 30 | LPM |
| 0 | 4.5 | LPM | 0 | 14 | LPM | | | |