

Flow Rates Available – Gas Flow Meters BI-1000 and the BI-2000 Low Flow Group

Choose a flow rate for the BI-1000 Gas Mass Flow Meter and the BI-2000 Gas Volumetric Flow Meter 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 meter analog output that you receive will be scaled to this flow rate as the maximum flow. This is the Low Flow Group for the BI-1000 Gas Mass Flow Meter and the BI-2000 Gas Volumetric Flow Meter. If you do not see the flow rate that you are looking for, then you should go to either the **Middle Flow Group** or the **High 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 meter 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 Meter.

0	2 ccm	0	200 ccm	0	800 ccm	0	1.7 LPM
0	5 ccm	0	250 ccm	0	900 ccm	0	1.8 LPM
0	10 ccm	0	300 ccm	0	1 LPM	0	1.9 LPM
0	20 ccm	0	350 ccm	0	1.1 LPM	0	2 LPM
0	50 ccm	0	400 ccm	0	1.2 LPM		
0	100 ccm	0	450 ccm	0	1.3 LPM		
0	125 ccm	0	500 ccm	0	1.4 LPM		
0	150 ccm	0	600 ccm	0	1.5 LPM		
0	175 ccm	0	700 ccm	0	1.6 LPM		