

Flow Rates Available - Gas Flow Meters

BI-1000 and the BI-2000 Middle 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 Middle 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 **Low 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	LPM	0	6	LPM	0	23	LPM	0	95	LPM
0	2.2	LPM	0	6.5	LPM	0	24	LPM	0	100	LPM
0	2.4	LPM	0	7	LPM	0	25	LPM	0	110	LPM
0	2.5	LPM	0	7.5	LPM	0	26	LPM	0	120	LPM
0	2.6	LPM	0	8	LPM	0	27	LPM	0	130	LPM
0	2.8	LPM	0	8.5	LPM	0	28	LPM	0	140	LPM
0	2.9	LPM	0	9	LPM	0	29	LPM	0	150	LPM
0	3	LPM	0	9.5	LPM	0	30	LPM	0	160	LPM
0	3.2	LPM	0	10	LPM	0	35	LPM	0	170	LPM
0	3.4	LPM	0	11	LPM	0	40	LPM	0	180	LPM
0	3.5	LPM	0	12	LPM	0	45	LPM	0	190	LPM
0	3.6	LPM	0	13	LPM	0	50	LPM	0	200	LPM
0	3.7	LPM	0	14	LPM	0	55	LPM	0	225	LPM
0	3.9	LPM	0	15	LPM	0	60	LPM	0	250	LPM
0	4	LPM	0	16	LPM	0	65	LPM	0	275	LPM
0	4.2	LPM	0	17	LPM	0	70	LPM	0	300	LPM
0	4.5	LPM	0	18	LPM	0	75	LPM	0	325	LPM
0	4.8	LPM	0	19	LPM	0	80	LPM	0	350	LPM
0	4.9	LPM	0	20	LPM	0	85	LPM	0	375	LPM
0	5	LPM	0	21	LPM	0	90	LPM	0	400	LPM
0	5.5	LPM	0	22	LPM						