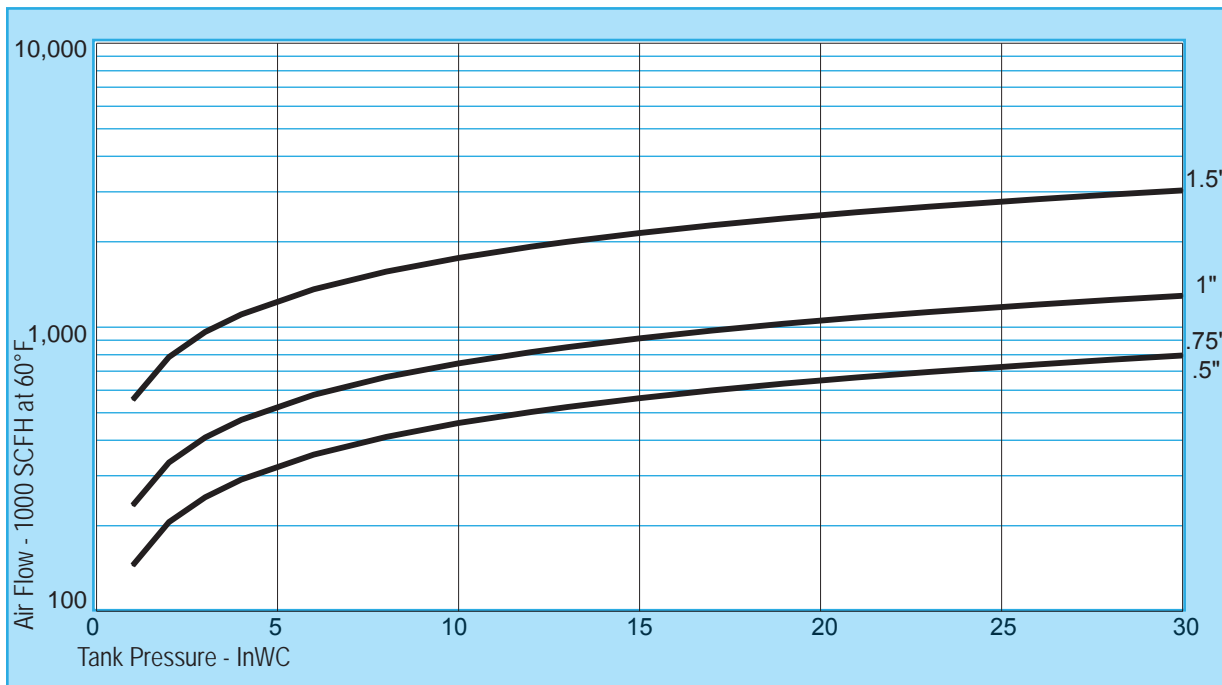


MODEL 7622B // FLOW CAPACITY

Air Flow - Standard Cubic Feet per Hour at 60°F				
Pressure Drop		Size		
InWC	oz/in ²	0.5" & 0.75"	1"	1.5"
1	0.6	145	236	555
2	1.2	206	334	785
3	1.7	252	409	962
4	2.3	291	472	1110
6	3.5	356	578	1360
8	4.6	411	668	1570
10	5.8	460	746	1755
12	6.9	503	817	1922
14	8.1	544	883	2075
16	9.2	581	944	2218
18	10.4	616	1001	2353
20	11.6	649	1055	2479
22	12.7	681	1106	2600
24	13.9	711	1155	2715
26	15.0	740	1202	2825
28	16.2	768	1247	2932
30	17.3	795	1290	3034

1. Flow facility and equipment comply with API 2000.
2. Flow measurement accuracy verified by an independent research organization.
3. Flow capacity is based on actual tests and certified by Groth Corporation.
4. Flow data are for tank mounting or end of line and includes flame arrester entrance loss, exit loss and internal losses.



MODEL 7622B // FLOW CAPACITY

Air Flow - Normal Cubic Meters per Hour at 0°C				
Pressure Drop		Size		
mm H ₂ O	mb	0.5" & 0.75"	1"	1.5"
25.4	3.00	3.9	6.3	14.9
50.8	5.00	5.5	8.9	21.0
76.2	7.50	6.8	11.0	25.8
102	10.00	7.8	12.6	29.7
152	15.00	9.5	15.5	36.4
203	20.00	11.0	17.9	42.1
254	25.00	12.3	20.0	47.0
305	30.00	13.5	21.9	51.5
356	35.00	14.6	23.7	55.6
406	40.00	15.6	25.3	59.4
457	45.00	16.5	26.8	63.0
508	50.00	17.4	28.3	66.4
559	55.00	18.2	29.6	69.7
610	60.00	19.0	30.9	72.7
660	65.00	19.8	32.2	75.7
711	70.00	20.6	33.4	78.5
762	75.00	21.3	34.6	81.3

1. Flow facility and equipment comply with API 2000.
2. Flow measurement accuracy verified by an independent research organization.
3. Flow capacity is based on actual tests and certified by Groth Corporation.
4. Flow data are for tank mounting or end of line and includes flame arrester entrance loss, exit loss and internal losses.

