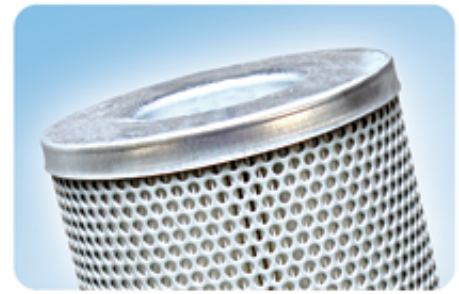


ESTIMATED GAS FLOW RATE (IN SCFH) THROUGH

SAFECO Model: GFT/GFTQ

6" 150# / 300# / 600# ANSI



Temperature : 60 Degrees F
 Gas Specific Gravity : 0.6
 Pore Size : 10 Micron
 Cartridge # : 060080260-10C

10 Micron

Calculated from DP Tap to DP Tap
PRESSURE DROP (PSI)

Inlet Pressure (PSI)	.50 WC	1.00 WC	5.00 WC	10.00 WC	20.00 WC	1	2	3	4	5
10	34519	48817	109159	154375	218319	256899	363310	444963	513799	574444
25	43763	61890	138391	195714	276782	325694	460601	564119	651388	728274
50	55868	79009	176671	249850	353342	415783	588006	720157	831566	929719
75	65782	93030	208022	294187	416044	489565	692350	847952	979131	1094702
100	74386	105198	235231	332667	470462	553600	782909	958864	1107201	1237888
150	89137	126059	281877	398634	563754	663378	938159	1149005	1326757	1483360
200	101772	143927	321832	455139	643664	757409	1071139	1311872	1514819	1693619
250	113003	159810	357347	505365	714694	840991	1189342	1456640	1681983	1880515
300	123214	174251	389638	551032	779277	916987	1296815	1588268	1833974	2050445
350	132642	187584	419451	593193	838902	987149	1396039	1709792	1974298	2207332
400	141442	200030	447281	632551	894562	1052644	1488664	1823234	2105289	2353785
450	149726	211745	473478	669599	946956	1114297	1575854	1930020	2228595	2491645
500	157576	222846	498299	704702	996599	1172713	1658467	2031199	2345427	2622267
600	172204	243534	544559	770123	1089118	1281582	1812430	2219765	2563164	2865704
700	185684	262597	587185	830406	1174371	1381900	1954302	2393521	2763800	3090023
800	198249	280367	626920	886599	1253840	1475413	2086549	2555490	2950826	3299124
900	210064	297076	664282	939437	1328565	1563342	2210900	2707788	3126685	3495740
1000	221249	312894	699652	989458	1399305	1646583	2328620	2851965	3293166	3681872
1100	231895	327949	733318	1037068	1466636	1725813	2440668	2989196	3451626	3859036
1200	242073	342344	765505	1082587	1531010	1801562	2547794	3120398	3603125	4028416
1300	251841	356157	796392	1126268	1592784	1874252	2650593	3246301	3748505	4190956
1400	261243	369454	826125	1168317	1652250	1944227	2749552	3367500	3888454	4347424

REVISION : NOVEMBER 2011

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