

GP200 Low Pressure (LP) Bin Gas Listing				Vacuum Outlet													
Gas Code	Gas Symbol	Gas Name	Inlet Pressure	LP40	LP40	LP41	LP41	LP42	LP42	LP43	LP43	LP44	LP44	LP45	LP45	LP46	LP46
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
67	SIH2Cl2	Dichlorosilane	7 psia	0.95	2.85	2.85	9.2	9.2	29	29	94	94	240	240	890	890	2700
67	SIH2Cl2	Dichlorosilane	9 psia	1.24	3.75	3.75	12	12	38	38	124	124	320	320	1180	1180	3650
67	SIH2Cl2	Dichlorosilane	11 psia	1.54	4.65	4.65	14.8	14.8	47	47	152	152	400	400	1500	1500	4600
67	SIH2Cl2	Dichlorosilane	13 psia	1.84	5.5	5.5	17.8	17.8	56	56	182	182	485	485	1800	1800	5500
67	SIH2Cl2	Dichlorosilane	15 psia	2.15	6.4	6.4	20.5	20.5	65	65	210	210	560	560	2100	2100	5900
67	SIH2Cl2	Dichlorosilane	17 psia	2.45	7.3	7.3	23.5	23.5	74	74	240	240	650	650	2350	2350	5900
67	SIH2Cl2	Dichlorosilane	19 psia	2.75	8.2	8.2	26.5	26.5	83	83	270	270	730	730	2650	2650	5900
67	SIH2Cl2	Dichlorosilane	21 psia	3.05	9.1	9.1	29	29	92	92	300	300	810	810	2950	2950	5900
67	SIH2Cl2	Dichlorosilane	23 psia	3.35	10	10	32	32	102	102	330	330	890	890	3200	3200	5900
67	SIH2Cl2	Dichlorosilane	25 psia	3.65	10.8	10.8	35	35	110	110	360	360	970	970	3500	3500	5900
70	BCl3	Boron Trichloride	7 psia	1.1	3.25	3.25	10.4	10.4	33.5	33.5	106	106	230	230	850	850	2600
70	BCl3	Boron Trichloride	10 psia	1.6	4.8	4.8	15.4	15.4	49	49	154	154	345	345	1280	1280	3900
70	BCl3	Boron Trichloride	13 psia	2.1	6.3	6.3	20.5	20.5	64	64	205	205	455	455	1700	1700	4427
70	BCl3	Boron Trichloride	16 psia	2.6	7.9	7.9	25	25	80	80	255	255	570	570	2100	2100	4427
70	BCl3	Boron Trichloride	19 psia	3.15	9.4	9.4	30	30	95	95	300	300	680	680	2550	2550	4427
70	BCl3	Boron Trichloride	22 psia	3.65	11	11	35	35	112	112	350	350	800	800	2950		
70	BCl3	Boron Trichloride	25 psia	4.15	12.4	12.4	40	40	126	126	400	400	910	910	3350		
70	BCl3	Boron Trichloride	28 psia	4.65	14	14	45	45	142	142	450	450	1020	1020	3800		
70	BCl3	Boron Trichloride	31 psia	4.95	14.4	14.4	49.5	49.5	158	158	500	500	1140	1140	4200		
70	BCl3	Boron Trichloride	34 psia	5.5	14.4	14.4	55	55	174	174	550	550	1260	1260	4436		
70	BCl3	Boron Trichloride	37 psia	6	14.4	14.4	60	60	188	188	600	600	1360	1360	4436		
70	BCl3	Boron Trichloride	40 psia	6.5	14.4	14.4	64	64	205	205	640	640	1480	1480	4436		
108	SiCl4	SILICON TETRACHLORIDE	2 psia	0.24	0.69	0.69	1.72	1.72	6	6	18	18	40.5	40.5	148	148	440
108	SiCl4	SILICON TETRACHLORIDE	3 psia	0.41	1.22	1.22	3.25	3.25	11.8	11.8	35	35	70	70	255	255	770
108	SiCl4	SILICON TETRACHLORIDE	4 psia	0.57	1.72	1.72	4.95	4.95	17.2	17.2	54	54	100	100	370	370	1120
108	SiCl4	SILICON TETRACHLORIDE	5 psia	0.73	2.2	2.2	6.7	6.7	22.5	22.5	70	70	130	130	485	485	1460
108	SiCl4	SILICON TETRACHLORIDE	6 psia	0.9	2.7	2.7	8.5	8.5	27.5	27.5	85	85	160	160	600	600	1820
108	SiCl4	SILICON TETRACHLORIDE	7 psia	1.06	3.2	3.2	10	10	32.5	32.5	100	100	190	190	710	710	2150
110	SF6	SULFUR HEXAFLUORIDE	15 psia	1.62	4.85	4.85	15.6	15.6	49.5	49.5	162	162	455	455	1620		
110	SF6	SULFUR HEXAFLUORIDE	25 psia	2.75	8.3	8.3	26.5	26.5	84	84	275	275	790	790	2750		
110	SF6	SULFUR HEXAFLUORIDE	35 psia	3.9	11.6	11.6	37	37	118	118	390	390	1120	1120	3850		
110	SF6	SULFUR HEXAFLUORIDE	45 psia	5	15	15	48	48	152	152	500	500	1440	1440	4950		
121	WF6	Tungsten Hexafluoride	7 psia	0.63	1.9	1.9	6.1	6.1	19.4	19.4	61	61	138	138	520	520	1560
121	WF6	Tungsten Hexafluoride	9 psia	0.83	2.5	2.5	8	8	25.5	25.5	80	80	184	184	690	690	2100
121	WF6	Tungsten Hexafluoride	11 psia	1.02	3.05	3.05	9.9	9.9	31.5	31.5	100	100	230	230	860	860	2600
121	WF6	Tungsten Hexafluoride	13 psia	1.22	3.65	3.65	11.8	11.8	37.5	37.5	118	118	275	275	1020	1020	3000
121	WF6	Tungsten Hexafluoride	15 psia	1.42	4.25	4.25	13.6	13.6	43.5	43.5	138	138	320	320	1200	1200	3000
121	WF6	Tungsten Hexafluoride	17 psia	1.62	4.85	4.85	15.6	15.6	49.5	49.5	156	156	365	365	1360	1360	3000
121	WF6	Tungsten Hexafluoride	19 psia	1.82	5.4	5.4	17.4	17.4	55	55	176	176	415	415	1540	1540	3000
121	WF6	Tungsten Hexafluoride	21 psia	2	6	6	19.4	19.4	61	61	196	196	460	460	1720	1720	3000
121	WF6	Tungsten Hexafluoride	23 psia	2.2	6.6	6.6	21	21	67	67	215	215	500	500	1880	1880	3000
121	WF6	Tungsten Hexafluoride	25 psia	2.4	7.2	7.2	23	23	73	73	235	235	550	550	2050	2050	3000

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
129	C4F8	OCTAFLUOROCYCLOBUTANE	7 psia	0.95	2.85	2.85	9	9	29	29	91	91	174	174	650		
129	C4F8	OCTAFLUOROCYCLOBUTANE	10 psia	1.4	4.15	4.15	13.2	13.2	42.5	42.5	132	132	255	255	960		
129	C4F8	OCTAFLUOROCYCLOBUTANE	13 psia	1.84	5.5	5.5	17.4	17.4	56	56	174	174	340	340	1280		
129	C4F8	OCTAFLUOROCYCLOBUTANE	16 psia	2.3	6.8	6.8	21.5	21.5	69	69	215	215	425	425	1580		
129	C4F8	OCTAFLUOROCYCLOBUTANE	19 psia	2.7	8.2	8.2	26	26	83	83	260	260	510	510	1900		
129	C4F8	OCTAFLUOROCYCLOBUTANE	22 psia	3.15	9.5	9.5	30	30	96	96	300	300	590	590	2200		
129	C4F8	OCTAFLUOROCYCLOBUTANE	25 psia	3.45	9.751	9.8	34	34	110	110	340	340	680	680	2500		
129	C4F8	OCTAFLUOROCYCLOBUTANE	28 psia			9.8	38.5	38.5	124	124	385	385	760	760	2850		
129	C4F8	OCTAFLUOROCYCLOBUTANE	31 psia			9.8	42.5	42.5	136	136	425	425	850	850	2998		
129	C4F8	OCTAFLUOROCYCLOBUTANE	34 psia			9.8	47	47	150	150	465	465	930	930	2998		
129	C4F8	OCTAFLUOROCYCLOBUTANE	37 psia			9.8	51	51	164	164	510	510	1020	1020	2998		
129	C4F8	OCTAFLUOROCYCLOBUTANE	40 psia			9.8	55	55	176	176	550	550	1100	1100	2998		
190	TMSi	Trimethylsilane (TMSi)	7 psia	1.5	4.5	4.5	14.2	14.2	46	46	144	144	285	285	1060		
190	TMSi	Trimethylsilane (TMSi)	10 psia	2.2	6.6	6.6	21	21	67	67	210	210	420	420	1580		
190	TMSi	Trimethylsilane (TMSi)	13 psia	2.9	8.7	8.7	27.5	27.5	88	88	275	275	560	560	2100		
190	TMSi	Trimethylsilane (TMSi)	16 psia	3.6	10.8	10.8	34	34	110	110	345	345	700	700	2600		
190	TMSi	Trimethylsilane (TMSi)	19 psia	4.3	12.8	12.8	41	41	130	130	410	410	840	840	3100		
190	TMSi	Trimethylsilane (TMSi)	22 psia	5	15	15	47.5	47.5	152	152	475	475	970	970	3650		
190	TMSi	Trimethylsilane (TMSi)	25 psia	5.5	16.6	16.6	54	54	174	174	540	540	1120	1120	4150		
190	TMSi	Trimethylsilane (TMSi)	28 psia	6.1	16.6	16.6	61	61	194	194	610	610	1260	1260	4650		
190	TMSi	Trimethylsilane (TMSi)	31 psia	6.8	16.6	16.6	67	67	215	215	670	670	1400	1400	5100		
190	TMSi	Trimethylsilane (TMSi)	34 psia	7.5	16.6	16.6	74	74	235	235	740	740	1520	1520	5100		
190	TMSi	Trimethylsilane (TMSi)	37 psia	8.2	16.6	16.6	81	81	260	260	810	810	1660	1660	5100		
190	TMSi	Trimethylsilane (TMSi)	40 psia	8.9	16.6	16.6	87	87	280	280	870	870	1800	1800	5100		
267	C3H2F6	Hexafluoropropane	7 psia	0.98	2.95	2.95	9.4	9.4	30	30	94	94	198	198	740	740	2250
267	C3H2F6	Hexafluoropropane	10 psia	1.44	4.3	4.3	13.8	13.8	44	44	138	138	295	295	1100	1100	3350
267	C3H2F6	Hexafluoropropane	13 psia	1.9	5.7	5.7	18.2	18.2	58	58	182	182	390	390	1460	1460	3800
267	C3H2F6	Hexafluoropropane	16 psia	2.35	7.1	7.1	22.5	22.5	72	72	225	225	490	490	1820	1820	3800
267	C3H2F6	Hexafluoropropane	19 psia	2.8	8.4	8.4	27	27	86	86	270	270	590	590	2200		
267	C3H2F6	Hexafluoropropane	22 psia	3.25	9.8	9.8	31.5	31.5	100	100	315	315	680	680	2550		
267	C3H2F6	Hexafluoropropane	25 psia	3.75	11.2	11.2	35.5	35.5	114	114	360	360	780	780	2900		
267	C3H2F6	Hexafluoropropane	28 psia	4.15	12.39	12.4	40	40	128	128	400	400	880	880	3250		
267	C3H2F6	Hexafluoropropane	31 psia	4.45	12.39	12.4	44.5	44.5	142	142	445	445	970	970	3600		
267	C3H2F6	Hexafluoropropane	34 psia	4.9	12.39	12.4	49	49	156	156	490	490	1080	1080	3800		
267	C3H2F6	Hexafluoropropane	37 psia	5.4	12.39	12.4	53	53	170	170	530	530	1160	1160	3800		
267	C3H2F6	Hexafluoropropane	40 psia	5.8	12.39	12.4	58	58	184	184	580	580	1260	1260	3800		
297	C4F6-q	Hexafluoro Butadiene-1,3	7 psia	0.89	2.65	2.65	8.5	8.5	27	27	86	86	188	188	700	700	2150
297	C4F6-q	Hexafluoro Butadiene-1,3	9 psia	1.16	3.5	3.5	11.2	11.2	35.5	35.5	112	112	250	250	930	930	2850
297	C4F6-q	Hexafluoro Butadiene-1,3	11 psia	1.44	4.3	4.3	13.8	13.8	44	44	140	140	310	310	1160	1160	3550
297	C4F6-q	Hexafluoro Butadiene-1,3	13 psia	1.72	5.1	5.1	16.4	16.4	52	52	166	166	375	375	1400		
297	C4F6-q	Hexafluoro Butadiene-1,3	15 psia	2	6	6	19.2	19.2	61	61	192	192	435	435	1620		
297	C4F6-q	Hexafluoro Butadiene-1,3	17 psia	2.25	6.8	6.8	22	22	69	69	220	220	500	500	1860		
297	C4F6-q	Hexafluoro Butadiene-1,3	19 psia	2.55	7.6	7.6	24.5	24.5	78	78	245	245	560	560	2100		
297	C4F6-q	Hexafluoro Butadiene-1,3	21 psia	2.8	8.5	8.5	27	27	86	86	275	275	620	620	2300		
297	C4F6-q	Hexafluoro Butadiene-1,3	23 psia	3.1	9.3	9.3	30	30	94	94	300	300	680	680	2550		
323	CH3i	Iodomethane	3 psia	0.305	0.92	0.92	2.95	2.95	9.5	9.5	30	30	69	69	250	250	760
323	CH3i	Iodomethane	4 psia	0.43	1.3	1.3	4.2	4.2	13.2	13.2	42.5	42.5	102	102	375	375	1140
323	CH3i	Iodomethane	5 psia	0.56	1.68	1.68	5.4	5.4	17.2	17.2	55	55	136	136	500	500	1520
323	CH3i	Iodomethane	6 psia	0.68	2.05	2.05	6.6	6.6	21	21	68	68	170	170	630	630	1900
323	CH3i	Iodomethane	7 psia	0.81	2.45	2.45	7.8	7.8	25	25	80	80	205	205	750	750	2300
323	CH3i	Iodomethane	8 psia	0.94	2.8	2.8	9	9	28.5	28.5	93	93	240	240	880	880	2700
323	CH3i	Iodomethane	9 psia	1.06	3.2	3.2	10.2	10.2	32.5	32.5	106	106	275	275	1020	1020	3100
323	CH3i	Iodomethane	10 psia	1.2	3.6	3.6	11.4	11.4	36.5	36.5	118	118	310	310	1140	1140	3500
323	CH3i	Iodomethane	11 psia	1.32	3.95	3.95	12.6	12.6	40.5	40.5	130	130	340	340	1260	1260	3900
323	CH3i	Iodomethane	12 psia	1.44	4.35	4.35	13.8	13.8	44	44	142	142	375	375	1400	1400	4300