



Model AG536 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
560	36.9	73.8	110.7	147.7	184.6	221.5	258.4	295.3	332.2	369.2	406.1	443.0
540	35.6	71.3	106.9	142.5	178.1	213.8	249.4	285.0	320.7	356.3	391.9	427.5
520	34.3	68.7	103.0	137.4	171.7	206.1	240.4	274.7	309.1	343.4	377.8	412.1
500	33.1	66.1	99.2	132.2	165.3	198.3	231.4	264.5	297.5	330.6	363.6	396.7
480	31.8	63.5	95.3	127.1	158.9	190.6	222.4	254.2	285.9	317.7	349.5	381.2
460	30.5	61.0	91.5	121.9	152.4	182.9	213.4	243.9	274.4	304.8	335.3	365.8
440	29.2	58.4	87.6	116.8	146.0	175.2	204.4	233.6	262.8	292.0	321.2	350.4
420	27.9	55.8	83.7	111.6	139.6	167.5	195.4	223.3	251.2	279.1	307.0	334.9
400	26.6	53.3	79.9	106.5	133.1	159.8	186.4	213.0	239.6	266.3	292.9	319.5
380	25.3	50.7	76.0	101.4	126.7	152.0	177.4	202.7	228.1	253.4	278.7	304.1
360	24.1	48.1	72.2	96.2	120.3	144.3	168.4	192.4	216.5	240.5	264.6	288.6
340	22.8	45.5	68.3	91.1	113.8	136.6	159.4	182.1	204.9	227.7	250.4	273.2
320	21.5	43.0	64.4	85.9	107.4	128.9	150.4	171.8	193.3	214.8	236.3	257.8
300	20.2	40.4	60.6	80.8	101.0	121.2	141.4	161.6	181.7	201.9	222.1	242.3
280	18.9	37.8	56.7	75.6	94.5	113.4	132.4	151.3	170.2	189.1	208.0	226.9
260	17.6	35.2	52.9	70.5	88.1	105.7	123.4	141.0	158.6	176.2	193.8	211.5
240	16.3	32.7	49.0	65.3	81.7	98.0	114.3	130.7	147.0	163.4	179.7	196.0
220	15.0	30.1	45.1	60.2	75.2	90.3	105.3	120.4	135.4	150.5	165.5	180.6
200	13.8	27.5	41.3	55.1	68.8	82.6	96.3	110.1	123.9	137.6	151.4	165.2
180	12.5	25.0	37.4	49.9	62.4	74.9	87.3	99.8	112.3	124.8	137.2	149.7
160	11.2	22.4	33.6	44.8	56.0	67.1	78.3	89.5	100.7	111.9	123.1	134.3
140	9.9	19.8	29.7	39.6	49.5	59.4	69.3	79.2	89.1	99.0	108.9	118.8
120	8.6	17.2	25.9	34.5	43.1	51.7	60.3	68.9	77.6	86.2	94.8	103.4
100	7.3	14.7	22.0	29.3	36.7	44.0	51.3	58.7	66.0	73.3	80.6	88.0
80	6.0	12.1	18.1	24.2	30.2	36.3	42.3	48.4	54.4	60.5	66.5	72.5
60	4.8	9.5	14.3	19.0	23.8	28.6	33.3	38.1	42.8	47.6	52.4	57.1
40	3.5	6.9	10.4	13.9	17.4	20.8	24.3	27.8	31.3	34.7	38.2	41.7
20	2.2	4.4	6.6	8.7	10.9	13.1	15.3	17.5	19.7	21.9	24.1	26.2
0	0.9	1.8	2.7	3.6	4.5	5.4	6.3	7.2	8.1	9.0	9.9	10.8
Strokes per minute	1	2	3	4	5	6	7	8	9	10	11	12

The ANNUGAS PRODUCTION ENHANCER® is a Walking Beam Gas Compressor in which the preferred mounting location is between the gear box and back samson post of the pumping unit but can be mounted in front of the samson post. Since the pumping unit is the driver of the ANNUGAS PRODUCTION ENHANCER®, flow line (discharge) pressure will be the determining factor of which model is selected for each application. To limit pumping unit damages due to high rod loads from the ANNUGAS PRODUCTION ENHANCER® discharge pressures are limited. For more information, go to the technical link on our website www.annugas.com