



Model AG736 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
300	42.4	84.9	127.3	169.8	212.2	254.7	297.1	339.6	382.0	424.5	466.9	509.4
290	41.1	82.2	123.3	164.4	205.5	246.6	287.7	328.8	369.9	411.0	452.1	493.2
280	39.7	79.5	119.2	159.0	198.7	238.5	278.2	318.0	357.7	397.5	437.2	476.9
270	38.4	76.8	115.2	153.6	192.0	230.4	268.8	307.1	345.5	383.9	422.3	460.7
260	37.0	74.1	111.1	148.2	185.2	222.2	259.3	296.3	333.4	370.4	407.5	444.5
250	35.7	71.4	107.1	142.8	178.4	214.1	249.8	285.5	321.2	356.9	392.6	428.3
240	34.3	68.7	103.0	137.4	171.7	206.0	240.4	274.7	309.0	343.4	377.7	412.1
230	33.0	66.0	99.0	131.9	164.9	197.9	230.9	263.9	296.9	329.9	362.8	395.8
220	31.6	63.3	94.9	126.5	158.2	189.8	221.4	253.1	284.7	316.3	348.0	379.6
210	30.3	60.6	90.8	121.1	151.4	181.7	212.0	242.3	272.5	302.8	333.1	363.4
200	28.9	57.9	86.8	115.7	144.7	173.6	202.5	231.4	260.4	289.3	318.2	347.2
190	27.6	55.2	82.7	110.3	137.9	165.5	193.0	220.6	248.2	275.8	303.4	330.9
180	26.2	52.5	78.7	104.9	131.1	157.4	183.6	209.8	236.0	262.3	288.5	314.7
170	24.9	49.7	74.6	99.5	124.4	149.2	174.1	199.0	223.9	248.7	273.6	298.5
160	23.5	47.0	70.6	94.1	117.6	141.1	164.7	188.2	211.7	235.2	258.7	282.3
150	22.2	44.3	66.5	88.7	110.9	133.0	155.2	177.4	199.5	221.7	243.9	266.0
140	20.8	41.6	62.5	83.3	104.1	124.9	145.7	166.6	187.4	208.2	229.0	249.8
130	19.5	38.9	58.4	77.9	97.3	116.8	136.3	155.7	175.2	194.7	214.1	233.6
120	18.1	36.2	54.3	72.5	90.6	108.7	126.8	144.9	163.0	181.2	199.3	217.4
110	16.8	33.5	50.3	67.1	83.8	100.6	117.3	134.1	150.9	167.6	184.4	201.2
100	15.4	30.8	46.2	61.6	77.1	92.5	107.9	123.3	138.7	154.1	169.5	184.9
90	14.1	28.1	42.2	56.2	70.3	84.4	98.4	112.5	126.5	140.6	154.7	168.7
80	12.7	25.4	38.1	50.8	63.5	76.2	89.0	101.7	114.4	127.1	139.8	152.5
70	11.4	22.7	34.1	45.4	56.8	68.1	79.5	90.8	102.2	113.6	124.9	136.3
60	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	110.0	120.0
50	8.7	17.3	26.0	34.6	43.3	51.9	60.6	69.2	77.9	86.5	95.2	103.8
40	7.3	14.6	21.9	29.2	36.5	43.8	51.1	58.4	65.7	73.0	80.3	87.6
30	5.9	11.9	17.8	23.8	29.7	35.7	41.6	47.6	53.5	59.5	65.4	71.4
20	4.6	9.2	13.8	18.4	23.0	27.6	32.2	36.8	41.4	46.0	50.6	55.2
10	3.2	6.5	9.7	13.0	16.2	19.5	22.7	26.0	29.2	32.4	35.7	38.9
0	1.9	3.8	5.7	7.6	9.5	11.4	13.2	15.1	17.0	18.9	20.8	22.7
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