



Model AG836 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
225	42.8	85.6	128.4	171.2	214.0	256.8	299.6	342.4	385.2	428.0	470.8	513.6
220	41.9	83.8	125.7	167.6	209.5	251.4	293.3	335.2	377.1	419.0	460.9	502.8
210	40.1	80.2	120.3	160.4	200.6	240.7	280.8	320.9	361.0	401.1	441.2	481.3
200	38.3	76.6	115.0	153.3	191.6	229.9	268.2	306.6	344.9	383.2	421.5	459.8
190	36.5	73.1	109.6	146.1	182.6	219.2	255.7	292.2	328.8	365.3	401.8	438.3
180	34.7	69.5	104.2	139.0	173.7	208.4	243.2	277.9	312.6	347.4	382.1	416.9
170	32.9	65.9	98.8	131.8	164.7	197.7	230.6	263.6	296.5	329.5	362.4	395.4
160	31.2	62.3	93.5	124.6	155.8	186.9	218.1	249.3	280.4	311.6	342.7	373.9
150	29.4	58.7	88.1	117.5	146.8	176.2	205.6	234.9	264.3	293.7	323.0	352.4
140	27.6	55.2	82.7	110.3	137.9	165.5	193.0	220.6	248.2	275.8	303.3	330.9
130	25.8	51.6	77.4	103.1	128.9	154.7	180.5	206.3	232.1	257.9	283.6	309.4
120	24.0	48.0	72.0	96.0	120.0	144.0	168.0	192.0	215.9	239.9	263.9	287.9
110	22.2	44.4	66.6	88.8	111.0	133.2	155.4	177.6	199.8	222.0	244.2	266.4
100	20.4	40.8	61.2	81.7	102.1	122.5	142.9	163.3	183.7	204.1	224.5	245.0
90	18.6	37.2	55.9	74.5	93.1	111.7	130.4	149.0	167.6	186.2	204.8	223.5
80	16.8	33.7	50.5	67.3	84.2	101.0	117.8	134.7	151.5	168.3	185.2	202.0
70	15.0	30.1	45.1	60.2	75.2	90.2	105.3	120.3	135.4	150.4	165.5	180.5
60	13.3	26.5	39.8	53.0	66.3	79.5	92.8	106.0	119.3	132.5	145.8	159.0
50	11.5	22.9	34.4	45.8	57.3	68.8	80.2	91.7	103.1	114.6	126.1	137.5
40	9.7	19.3	29.0	38.7	48.3	58.0	67.7	77.4	87.0	96.7	106.4	116.0
30	7.9	15.8	23.6	31.5	39.4	47.3	55.2	63.0	70.9	78.8	86.7	94.5
20	6.1	12.2	18.3	24.4	30.4	36.5	42.6	48.7	54.8	60.9	67.0	73.1
10	4.3	8.6	12.9	17.2	21.5	25.8	30.1	34.4	38.7	43.0	47.3	51.6
0	2.5	5.0	7.5	10.0	12.5	15.0	17.5	20.1	22.6	25.1	27.6	30.1
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