



Model AG848 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
225	57.1	114.1	171.2	228.2	285.3	342.4	399.4	456.5	513.6	570.6	627.7	684.7
220	55.9	111.7	167.6	223.5	279.3	335.2	391.1	446.9	502.8	558.7	614.5	670.4
210	53.5	107.0	160.4	213.9	267.4	320.9	374.4	427.8	481.3	534.8	588.3	641.8
200	51.1	102.2	153.3	204.4	255.5	306.6	357.6	408.7	459.8	510.9	562.0	613.1
190	48.7	97.4	146.1	194.8	243.5	292.2	340.9	389.6	438.3	487.1	535.8	584.5
180	46.3	92.6	139.0	185.3	231.6	277.9	324.2	370.5	416.9	463.2	509.5	555.8
170	43.9	87.9	131.8	175.7	219.7	263.6	307.5	351.4	395.4	439.3	483.2	527.2
160	41.5	83.1	124.6	166.2	207.7	249.3	290.8	332.3	373.9	415.4	457.0	498.5
150	39.2	78.3	117.5	156.6	195.8	234.9	274.1	313.2	352.4	391.6	430.7	469.9
140	36.8	73.5	110.3	147.1	183.8	220.6	257.4	294.1	330.9	367.7	404.4	441.2
130	34.4	68.8	103.1	137.5	171.9	206.3	240.7	275.0	309.4	343.8	378.2	412.6
120	32.0	64.0	96.0	128.0	160.0	192.0	223.9	255.9	287.9	319.9	351.9	383.9
110	29.6	59.2	88.8	118.4	148.0	177.6	207.2	236.8	266.4	296.1	325.7	355.3
100	27.2	54.4	81.7	108.9	136.1	163.3	190.5	217.7	245.0	272.2	299.4	326.6
90	24.8	49.7	74.5	99.3	124.2	149.0	173.8	198.6	223.5	248.3	273.1	298.0
80	22.4	44.9	67.3	89.8	112.2	134.7	157.1	179.5	202.0	224.4	246.9	269.3
70	20.1	40.1	60.2	80.2	100.3	120.3	140.4	160.4	180.5	200.6	220.6	240.7
60	17.7	35.3	53.0	70.7	88.3	106.0	123.7	141.3	159.0	176.7	194.3	212.0
50	15.3	30.6	45.8	61.1	76.4	91.7	107.0	122.2	137.5	152.8	168.1	183.4
40	12.9	25.8	38.7	51.6	64.5	77.4	90.2	103.1	116.0	128.9	141.8	154.7
30	10.5	21.0	31.5	42.0	52.5	63.0	73.5	84.0	94.5	105.1	115.6	126.1
20	8.1	16.2	24.4	32.5	40.6	48.7	56.8	64.9	73.1	81.2	89.3	97.4
10	5.7	11.5	17.2	22.9	28.7	34.4	40.1	45.8	51.6	57.3	63.0	68.8
0	3.3	6.7	10.0	13.4	16.7	20.1	23.4	26.7	30.1	33.4	36.8	40.1
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