



Model AG730 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
300	35.4	70.7	106.1	141.5	176.9	212.2	247.6	283.0	318.4	353.7	389.1	424.5
290	34.2	68.5	102.7	137.0	171.2	205.5	239.7	274.0	308.2	342.5	376.7	411.0
280	33.1	66.2	99.4	132.5	165.6	198.7	231.8	265.0	298.1	331.2	364.3	397.5
270	32.0	64.0	96.0	128.0	160.0	192.0	224.0	256.0	287.9	319.9	351.9	383.9
260	30.9	61.7	92.6	123.5	154.3	185.2	216.1	246.9	277.8	308.7	339.5	370.4
250	29.7	59.5	89.2	119.0	148.7	178.4	208.2	237.9	267.7	297.4	327.2	356.9
240	28.6	57.2	85.8	114.5	143.1	171.7	200.3	228.9	257.5	286.1	314.8	343.4
230	27.5	55.0	82.5	110.0	137.4	164.9	192.4	219.9	247.4	274.9	302.4	329.9
220	26.4	52.7	79.1	105.4	131.8	158.2	184.5	210.9	237.3	263.6	290.0	316.3
210	25.2	50.5	75.7	100.9	126.2	151.4	176.6	201.9	227.1	252.4	277.6	302.8
200	24.1	48.2	72.3	96.4	120.5	144.7	168.8	192.9	217.0	241.1	265.2	289.3
190	23.0	46.0	68.9	91.9	114.9	137.9	160.9	183.9	206.8	229.8	252.8	275.8
180	21.9	43.7	65.6	87.4	109.3	131.1	153.0	174.8	196.7	218.6	240.4	262.3
170	20.7	41.5	62.2	82.9	103.6	124.4	145.1	165.8	186.6	207.3	228.0	248.7
160	19.6	39.2	58.8	78.4	98.0	117.6	137.2	156.8	176.4	196.0	215.6	235.2
150	18.5	37.0	55.4	73.9	92.4	110.9	129.3	147.8	166.3	184.8	203.2	221.7
140	17.3	34.7	52.0	69.4	86.7	104.1	121.4	138.8	156.1	173.5	190.8	208.2
130	16.2	32.4	48.7	64.9	81.1	97.3	113.6	129.8	146.0	162.2	178.4	194.7
120	15.1	30.2	45.3	60.4	75.5	90.6	105.7	120.8	135.9	151.0	166.1	181.2
110	14.0	27.9	41.9	55.9	69.8	83.8	97.8	111.8	125.7	139.7	153.7	167.6
100	12.8	25.7	38.5	51.4	64.2	77.1	89.9	102.7	115.6	128.4	141.3	154.1
90	11.7	23.4	35.1	46.9	58.6	70.3	82.0	93.7	105.4	117.2	128.9	140.6
80	10.6	21.2	31.8	42.4	52.9	63.5	74.1	84.7	95.3	105.9	116.5	127.1
70	9.5	18.9	28.4	37.9	47.3	56.8	66.2	75.7	85.2	94.6	104.1	113.6
60	8.3	16.7	25.0	33.3	41.7	50.0	58.4	66.7	75.0	83.4	91.7	100.0
50	7.2	14.4	21.6	28.8	36.1	43.3	50.5	57.7	64.9	72.1	79.3	86.5
40	6.1	12.2	18.3	24.3	30.4	36.5	42.6	48.7	54.8	60.8	66.9	73.0
30	5.0	9.9	14.9	19.8	24.8	29.7	34.7	39.7	44.6	49.6	54.5	59.5
20	3.8	7.7	11.5	15.3	19.2	23.0	26.8	30.6	34.5	38.3	42.1	46.0
10	2.7	5.4	8.1	10.8	13.5	16.2	18.9	21.6	24.3	27.0	29.7	32.4
0	1.6	3.2	4.7	6.3	7.9	9.5	11.0	12.6	14.2	15.8	17.3	18.9
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