



### Model AG630 Series

Suction (PSIG)	Gas Volume Flow (mcf/d)											
	1	2	3	4	5	6	7	8	9	10	11	12
400	33.3	66.6	99.9	133.3	166.6	199.9	233.2	266.5	299.8	333.1	366.5	399.8
390	32.5	65.0	97.5	130.0	162.5	195.1	227.6	260.1	292.6	325.1	357.6	390.1
380	31.7	63.4	95.1	126.8	158.5	190.2	221.9	253.6	285.3	317.0	348.8	380.5
370	30.9	61.8	92.7	123.6	154.5	185.4	216.3	247.2	278.1	309.0	339.9	370.8
360	30.1	60.2	90.3	120.4	150.5	180.6	210.7	240.8	270.9	301.0	331.0	361.1
350	29.3	58.6	87.9	117.2	146.5	175.7	205.0	234.3	263.6	292.9	322.2	351.5
340	28.5	57.0	85.5	113.9	142.4	170.9	199.4	227.9	256.4	284.9	313.3	341.8
330	27.7	55.4	83.0	110.7	138.4	166.1	193.8	221.5	249.1	276.8	304.5	332.2
320	26.9	53.8	80.6	107.5	134.4	161.3	188.1	215.0	241.9	268.8	295.6	322.5
310	26.1	52.1	78.2	104.3	130.4	156.4	182.5	208.6	234.6	260.7	286.8	312.9
300	25.3	50.5	75.8	101.1	126.3	151.6	176.9	202.1	227.4	252.7	277.9	303.2
290	24.5	48.9	73.4	97.9	122.3	146.8	171.2	195.7	220.2	244.6	269.1	293.6
280	23.7	47.3	71.0	94.6	118.3	141.9	165.6	189.3	212.9	236.6	260.2	283.9
270	22.9	45.7	68.6	91.4	114.3	137.1	160.0	182.8	205.7	228.5	251.4	274.2
260	22.0	44.1	66.1	88.2	110.2	132.3	154.3	176.4	198.4	220.5	242.5	264.6
250	21.2	42.5	63.7	85.0	106.2	127.5	148.7	170.0	191.2	212.4	233.7	254.9
240	20.4	40.9	61.3	81.8	102.2	122.6	143.1	163.5	184.0	204.4	224.8	245.3
230	19.6	39.3	58.9	78.5	98.2	117.8	137.4	157.1	176.7	196.3	216.0	235.6
220	18.8	37.7	56.5	75.3	94.1	113.0	131.8	150.6	169.5	188.3	207.1	226.0
210	18.0	36.1	54.1	72.1	90.1	108.2	126.2	144.2	162.2	180.3	198.3	216.3
200	17.2	34.4	51.7	68.9	86.1	103.3	120.5	137.8	155.0	172.2	189.4	206.6
190	16.4	32.8	49.2	65.7	82.1	98.5	114.9	131.3	147.7	164.2	180.6	197.0
180	15.6	31.2	46.8	62.4	78.1	93.7	109.3	124.9	140.5	156.1	171.7	187.3
170	14.8	29.6	44.4	59.2	74.0	88.8	103.6	118.5	133.3	148.1	162.9	177.7
160	14.0	28.0	42.0	56.0	70.0	84.0	98.0	112.0	126.0	140.0	154.0	168.0
150	13.2	26.4	39.6	52.8	66.0	79.2	92.4	105.6	118.8	132.0	145.2	158.4
140	12.4	24.8	37.2	49.6	62.0	74.4	86.7	99.1	111.5	123.9	136.3	148.7
130	11.6	23.2	34.8	46.4	57.9	69.5	81.1	92.7	104.3	115.9	127.5	139.1
120	10.8	21.6	32.3	43.1	53.9	64.7	75.5	86.3	97.0	107.8	118.6	129.4
110	10.0	20.0	29.9	39.9	49.9	59.9	69.8	79.8	89.8	99.8	109.8	119.7
100	9.2	18.3	27.5	36.7	45.9	55.0	64.2	73.4	82.6	91.7	100.9	110.1
90	8.4	16.7	25.1	33.5	41.8	50.2	58.6	67.0	75.3	83.7	92.1	100.4
80	7.6	15.1	22.7	30.3	37.8	45.4	52.9	60.5	68.1	75.6	83.2	90.8
70	6.8	13.5	20.3	27.0	33.8	40.6	47.3	54.1	60.8	67.6	74.4	81.1
60	6.0	11.9	17.9	23.8	29.8	35.7	41.7	47.6	53.6	59.5	65.5	71.5
50	5.2	10.3	15.5	20.6	25.8	30.9	36.1	41.2	46.4	51.5	56.7	61.8
40	4.3	8.7	13.0	17.4	21.7	26.1	30.4	34.8	39.1	43.5	47.8	52.1
30	3.5	7.1	10.6	14.2	17.7	21.2	24.8	28.3	31.9	35.4	38.9	42.5
20	2.7	5.5	8.2	10.9	13.7	16.4	19.2	21.9	24.6	27.4	30.1	32.8
10	1.9	3.9	5.8	7.7	9.7	11.6	13.5	15.5	17.4	19.3	21.2	23.2
0	1.1	2.3	3.4	4.5	5.6	6.8	7.9	9.0	10.1	11.3	12.4	13.5
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](http://www.annugas.com)