



**TOOL MODEL: J-GUN AIR .5 DUAL SPEED PLUS  
JP5PS00021**

**PRESSURE / TORQUE CONVERSION CHART**

**REGULAR TORQUE**

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	189	26	256
25	1.72	209	29	283
30	2.07	228	32	309
35	2.41	248	34	336
40	2.76	267	37	362
45	3.10	287	40	388
50	3.45	306	42	415
55	3.79	326	45	441
60	4.14	345	48	468
65	4.48	365	50	494
70	4.83	384	53	521
75	5.17	404	56	547
80	5.52	423	58	574
85	5.86	443	61	600
90	6.21	462	64	626

**RUN DOWN TORQUE**

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	4	1	5
25	1.72	6	1	8
30	2.07	7	1	10
35	2.41	9	1	12
40	2.76	11	2	15
45	3.10	13	2	17
50	3.45	14	2	19
55	3.79	16	2	22
60	4.14	18	2	24
65	4.48	19	3	26
70	4.83	21	3	29
75	5.17	23	3	31
80	5.52	25	3	33
85	5.86	26	4	36
90	6.21	28	4	38

**NOTE: 1) Minimum 30 CFM air required to use this pneumatic torque tool. 2) Use 1/2" or 3/4" diameter hose for optimal results; minimum diameter hose to be used is 1/2".**