



**HYTORC OF TEXAS**

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

**TOOL MODEL: J-GUN AIR- .25**  
**SERIAL NO:**  
**PRESSURE / TORQUE CONVERSION CHART**  
**Standard Torque**

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	75	10	102
25	1.72	88	12	119
30	2.07	100	14	136
35	2.41	113	16	153
40	2.76	125	17	169
45	3.1	140	19	190
50	3.45	155	21	210
55	3.79	170	24	230
60	4.14	185	26	251
65	4.48	199	27	269
70	4.83	213	29	288
75	5.17	226	31	307
80	5.52	240	33	325
85	5.86	263	36	356
90	6.21	285	39	386

Torque values determined using 10 ft length hose

Type of Joint: Low torque-rate joint per ISO5303.

**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".**