



HYTORC OF TEXAS

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

TOOL MODEL: J-GUN AIR-3

SERIAL NO:

PRESSURE / TORQUE CONVERSION CHART

Standard Torque

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	730	101	990
25	1.72	914	126	1239
30	2.07	1098	152	1488
35	2.41	1281	177	1737
40	2.76	1465	203	1986
45	3.1	1640	227	2224
50	3.45	1815	251	2461
55	3.79	1990	275	2698
60	4.14	2165	299	2935
65	4.48	2316	320	3140
70	4.83	2468	341	3345
75	5.17	2619	362	3551
80	5.52	2770	383	3756
85	5.86	2978	412	4037
90	6.21	3185	440	4318

Torque values determined using 40 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".