



HYTORC OF TEXAS

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

TOOL MODEL: J-GUN AIR-1
SERIAL NO:
PRESSURE / TORQUE CONVERSION CHART
Standard Torque

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	340	47	461
25	1.72	429	59	581
30	2.07	518	72	702
35	2.41	606	84	822
40	2.76	695	96	942
45	3.1	783	106	1041
50	3.45	870	116	1139
55	3.79	958	126	1237
60	4.14	1045	136	1335
65	4.48	1132	149	1466
70	4.83	1219	163	1596
75	5.17	1306	176	1727
80	5.52	1393	189	1857

Torque values determined using 10 ft length hose

Type of Joint: Low torque-rate joint per ISO5393.

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".