

Index No.	CP Part No.	Description	No. Req'd	Index No.	CP Part No.	Description	No. Req'd
1	P043886	Line-Air (6 Ft)	1	71	P054186	Ring-Ball Lock	1
7	P059919	O-Ring (-006)	1	73	S000821	Ball (1/8" Dia.)	1
8	A082777	O-Ring (-012)	3	74	S008613	Ball (5/32" Dia.)	1
14	P054175	Valve Sleeve	1	75	P054177	Stylus	1
15	P054187	Ring Retaining Interlocking (#5107-46)	2 Halves	76	P054182	Chisel-Round Nose	1
16	G071685	Pin-Roll (1/16" x 3/16")	1		P054183	Chisel-Flat (1/4")	1
32	P054173	Inlet	1		P054207	Chisel-Blank	1
34	CA092079	Pin-Roll (3/32" x 3/8")	1	77	P054207	Anvil (Used with P054182, Po54183 & P054184 only)	1
41	P083076	O-Ring (-007)	3	80	P056381	Air Filter Assy. (Incl. Index No. 82 & 83)	1
60	P054180	Sleeve-Cylinder	1	81	P056379	Body-Air Filter	1
61	P122208	Piston	1	82	P056380	Cartridge-Filter	1
64	P083071	O-Ring (-011)	1	84	P057919	Assembly (incl. Index Nos 60, 69, 70, 71, 73 & 74)	1
65	P054174	Cylinder	1		CA144007	Decal-Safety Warning	1
69	P054181	Bushing-Accessory	1				
70	CA055009	O-Ring (-002)	1				

STATEMENT OF USE

This product is designed for engraving on metal, glass and ceramics. No other use permitted.

AIR SUPPLY REQUIREMENTS

- Supply tool with 6.3 bar (91 psig) of clean, dry air. Higher pressure reduces tool life.
- Connect tool to air line using pipe, hose and fitting sizes shown in the diagram.

LUBRICATION

Use an air line lubricator with air tool oil, adjusted to two drops per minute. If an air line lubricator cannot be used, add oil to the inlet once a day.

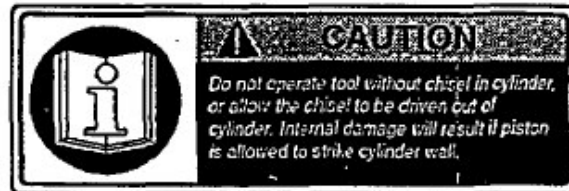
DATA

- Maximum Air Pressure Pmax = 6.3 bar
- * Sound Pressure Level (dBA) = 82 ± 2 re CAGI-PNEUROP Test Code
- * Vibration Level (m/s²) = 4.2 re ISO 8662-1
- Weight = 0.14 kg

*These declared values were obtained by laboratory type testing in compliance with the stated standards and are not adequate for use in risk assessments. Values measured in individual work places may be higher than the declared values. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well as upon the exposure time and the physical condition of the user.

We, Chicago Pneumatic, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a workplace situation over which we have no control.

OPERATION



MAINTENANCE

- Disassemble and inspect air hammer every three months if the tool is used every day. Replace damaged or worn parts.
- High wear parts are underlined in the parts list.

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