

# Alpha® Pneumatic Air Polisher

## **Parts List and Schematic**



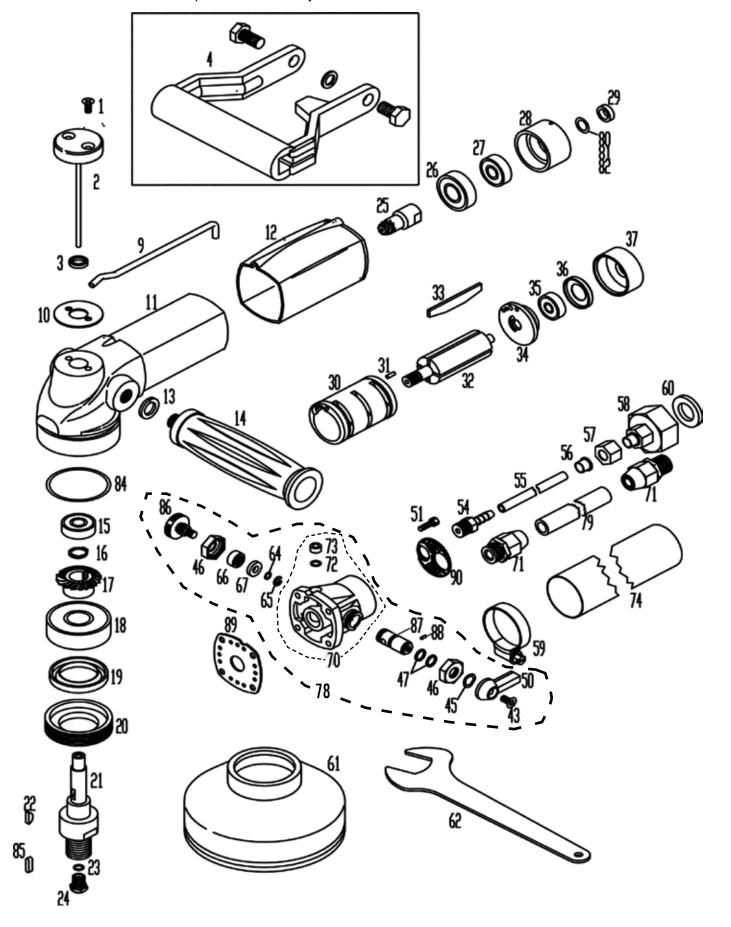
Part No: AIR-658 VERSION 6



103 Bauer Drive, Oakland, NJ 07436 • 800-648-7229 • Fax: 800-286-0114 www.alpha-tools.com

### ► ALPHA® PNEUMATIC AIR POLISHER SCHEMATIC (AIR-658 VERSION 6)

This Schematic is valid for Air Tools purchased after May 2009.



## $\blacktriangleright$ ALPHA® PNEUMATIC AIR POLISHER PARTS LIST (VERSION 6)

DRAWING NO.	PART NO.	ITEM DESCRIPTION
1	658-01	Screw M4x14
2	658-02	Pipe-Joint Assembly
3	516-44	Oil Seal
4	AWP-21A	Handle (C-Shaped)
9	658-09	W-Pipe
10	658-10	Head Packing
11	658-11	Body
12	658-12	Body Cover
13	658-13	Spring Washer M10
14	658-14	Side Handle
15	516-20	Bearing 608 ZZ
16	658-16	Snap Ring
17	658-17	Spiral Bevel Gear
18	516-48	Bearing 6302 ZZ
20	658-50	Valve Lever
21	658-21	Spindle 5/8" -11 Thread
22	658-22	Woodruff Key
23	658-23	O-Ring (1.7mm X 2.75mm)
24	658-24	Spray Nozzle
25	658-25	Spiral Bevel Pinion
26	516-18	Bearing 6001 ZZ
28	658-28	F-Bearing Case
29	658-29	Rotor Spacer
30	658-30	Cylinder (Inc. Part # 658-31)
31	658-31	Spring Pin
32	658-32	Rotor
33	516-25	Vane (4 Pc Set)
34	516-26	R-Bearing Case
35	516-27	Bearing 626 ZZ
36	516-28	Bearing Cap
37	658-37	Air Inlet Case
43	658-43	Screw M4x12
45	658-45	Wave Washer
46	658-46	Nut M-14
47	658-47	O-RING (1.7mm X 6.75mm)
50	658-50	Valve Lever
51	658-51	Screw M4x15
52	133236	Compression Washer
53	133230	Sleeving Connector
54	658-54	Nipple
55	133229	Water Hose 8mm OD x 10ft (3m)
56	133231	Compression Nut

## ► ALPHA® PNEUMATIC AIR POLISHER PARTS LIST (VERSION 6)

DRAWING NO.	PART NO.	ITEM DESCRIPTION
57	133234	Adapter Fitting
58	133232	Water Hose Adapter
59	658-59	Clamp
60	133233	Hose Washer (Rubber)
61	AWP-01	Rubber Splash Guard
62	658-62	Wrench 22mm
64	658-64	O-Ring (1.0mm X 3.0mm)
65	658-65	Retaining Ring E-Style
66	658-66	Nut M8
67	658-67	Washer 05
70	658-70	Endcase w/Bushing (Inc. Part# 658-72 & 658-73)
71	516-79-2	Air Hose Joint 1/4" BSPP
72	658-72	O-Ring (1.9mm X 3.8mm)
73	658-73	Bushing 07
74	658-74	Exhaust Hose
78	658-78	Complete Endcase Assembly
79	516-79-1	Air Hose 10mm OD X 3M
80	658-80	Shim 01mm X 12mm OD
81	658-81	Shim 03mm X 12mm OD
82	658-82	Shim 05mm X 12mm OD
84	658-84	Shim 01mm X 84mm OD
85	658-85	Oval Key 10mm
86	658-86	Water Valve
87	658-87	A-Valve
88	658-88	Needle Pin
89	658-89	Body Gasket (Requires Part # 658-90)
90	658-90	Silencer (Requires Part # 658-89)
91	133287	Water Attachment Assembly 10'
998	AIR-008	Rust Inhibitor Oil 8oz.(237ml)
999	ST055	M44 Nut Wrench

<sup>\*(</sup>Optional / Sold Separately). All prices are subject to change without notice.

### ► ALPHA® PNEUMATIC AIR POLISHER PARTS LIST (VERSION 6)

The following tool parts below are discontinued, please refer to the corresponding Part Nos. above for reference.

DRAWING NO.	PART NO.	DESCRIPTION
38	658-38	Body Packing (See Part No. 89)
52	658-52	Silencer (See Part No. 90)
53	658-53	Liner (See Part No. 90)
63	658-63	Needle Valve (See Part No. 86)
68	658-68	A-valve (Inc. Part# 658-69) (See Part No. 87)
69	658-69	Needle Pin (See Part No. 88)