

Alpha[®] Variable Speed Polisher

Parts List and Schematic

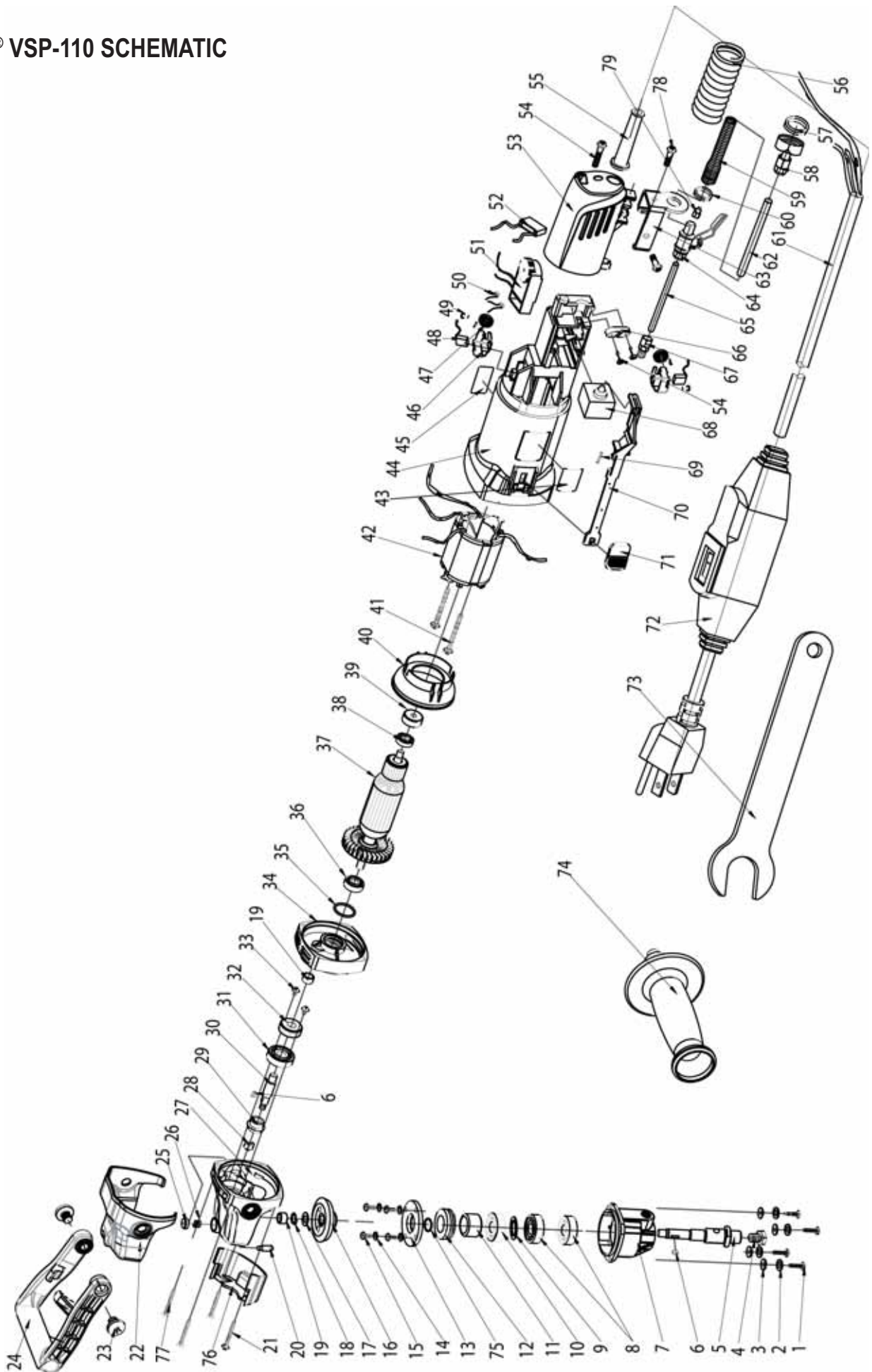


Model No.: VSP-110 / VSP- 220

 **Alpha Professional Tools**[®]

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ALPHA® VSP-110 SCHEMATIC



ALPHA® VSP-110 PARTS LIST

DRAWING NO.	PART NO	DESCRIPTION	LIST PRICE EA.
1	210001	Screw M4x16	\$ 0.14
2	210002	Spring Washer 4	\$ 0.14
3	210003	Plain Washer 4	\$ 0.07
4	210004	Shower Bolt	\$ 1.13
5	210005	Output Shaft	\$ 3.68
6	210006	Key 3x10	\$ 0.07
7	210007	Gear Case Cover	\$ 4.96
8	210008	Oil Lip Seal B16x28x7D	\$ 6.02
9	210009	Bearing Washer	\$ 0.21
10	210010	Ball bearing 6201	\$11.33
11	210011	Gear Washer	\$ 0.71
12	210012	Thrust Bearing 15x28x6	\$11.89
13	210013	Bearing Clamp	\$ 0.92
14	210014	Spring Washer 5	\$ 0.14
15	210015	Screw M5x10	\$ 0.21
16	210016	Gear	\$12.27
17	210017	Wave Spring Washer	\$ 0.07
18	210018	Retaining Ring 10	\$ 0.07
19	210019	Oil-impregnated Bearing	\$ 1.49
20	210020	Spindle-Lock Pin	\$ 1.49
21	210021	Screw ST4.2x40	\$ 0.35
22	210022	Case Cover	\$ 3.47
23	210023	Screw M10x16	\$ 0.42
24	210024	C-Handle	\$22.84
25	210025	Spindle-Lock Cap	\$ 0.28
26	210026	Spindle-Lock Spring	\$ 0.07
27	210027	Gear Case	\$ 7.86
28	210028	Anti-loose Nut M6	\$ 0.14
29	210029	Pinion Z3	\$11.80
30	210030	Transmitting Shaft	\$ 1.49
31	210031	Ball Bearing 6200	\$11.12
32	210032	Bevel Gear Z2	\$13.17
33	210033	Screw M4x8	\$ 0.07
34	210034	Bearing Retainer	\$ 4.81
35	210035	O-Ring 21.2*1.8	\$ 0.07
36	210036	Ball Bearing 608	\$ 8.37
37	210037	Armature	\$59.71
38	210038	Ball Bearing 607	\$ 8.02
39	210039	Rubber Bearing Seat	\$ 0.57
40	210040	Windshield	\$ 1.84

ALPHA® VSP-110 PARTS LIST

DRAWING NO.	PART NO.	DESCRIPTION	LIST PRICE EA.
41	210041	Screw ST4.2x70	\$ 0.28
42	210042	Field Coil	\$36.44
43	210043	Brand Label	\$ 0.35
44	210044	Field Coil Case	\$11.82
45	210045	Data Label	\$ 0.35
46	210046	Carbon Brush Holder	\$ 3.61
47	210047	Coil Spring	\$ 0.83
48	210048	Carbon Brush	\$ 9.00
49	210049	Screw ST2.9x8	\$ 0.07
50	210050	Inductor (For 220V version only)	\$ 0.00
51	210051	Speed Regulator	\$15.08
52	210052	Capacitor 0.22F (For 220V version only)	\$ 0.00
53	210053	Rear Cover	\$ 5.31
54	210054	Screw ST4.2x14	\$ 0.14
55	210055	Cord Jacket	\$ 0.78
56	210056	Twist Strip	\$ 0.92
57	210057	Rubber Washer	\$ 0.50
58	210058	Inlet Tap	\$10.20
59	210059	Spring	\$ 0.57
60	210060	Plain Washer	\$ 0.07
61	210061	Power Supply Cord	\$18.12
62	210062	Plastic Tube Dia. 8	\$ 8.71
63	210063	Water Valve Bracket	\$ 1.13
64	210064	Water Valve Assembly	\$ 8.28
65	210065	Plastic Tube Dia 6	\$ 0.78
66	210066	Cord Clamp	\$ 0.21
67	210067	Outlet Tap	\$ 2.27
68	210068	Switch	\$ 5.00
69	210069	Back Moving Spring	\$ 0.07
70	210070	Switch Push Lever	\$ 0.64
71	210071	Switch Push Button	\$ 0.50
72	210072	GFCI	\$62.10
73	210073	Wrench	\$ 2.12
74	210074	Side Handle	\$ 8.65
75	210075	O-Ring	\$ 0.21
76	210076	Dash Panel	\$ 1.49
77	210077	Screw ST4.2x40	\$ 0.35
78	210078	Screw ST4.2x10	\$ 0.14
79	210079	Water Valve Tap	\$ 0.35