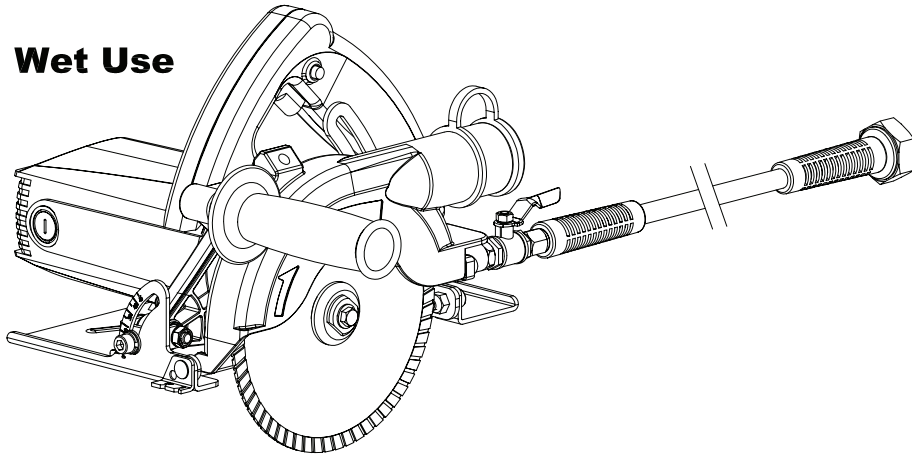
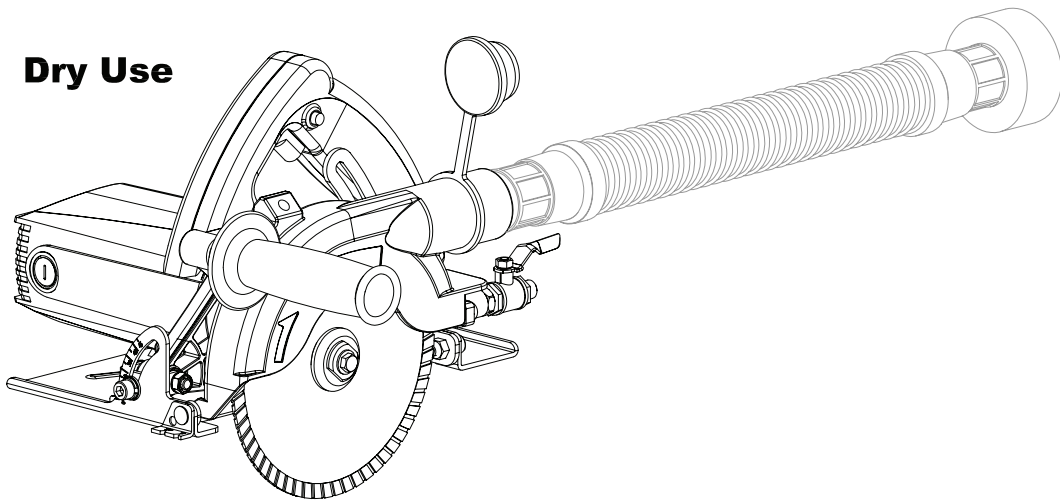


Alpha[®] 6" Electric Wet/Dry Stone Cutter Parts List

Wet Use



Dry Use



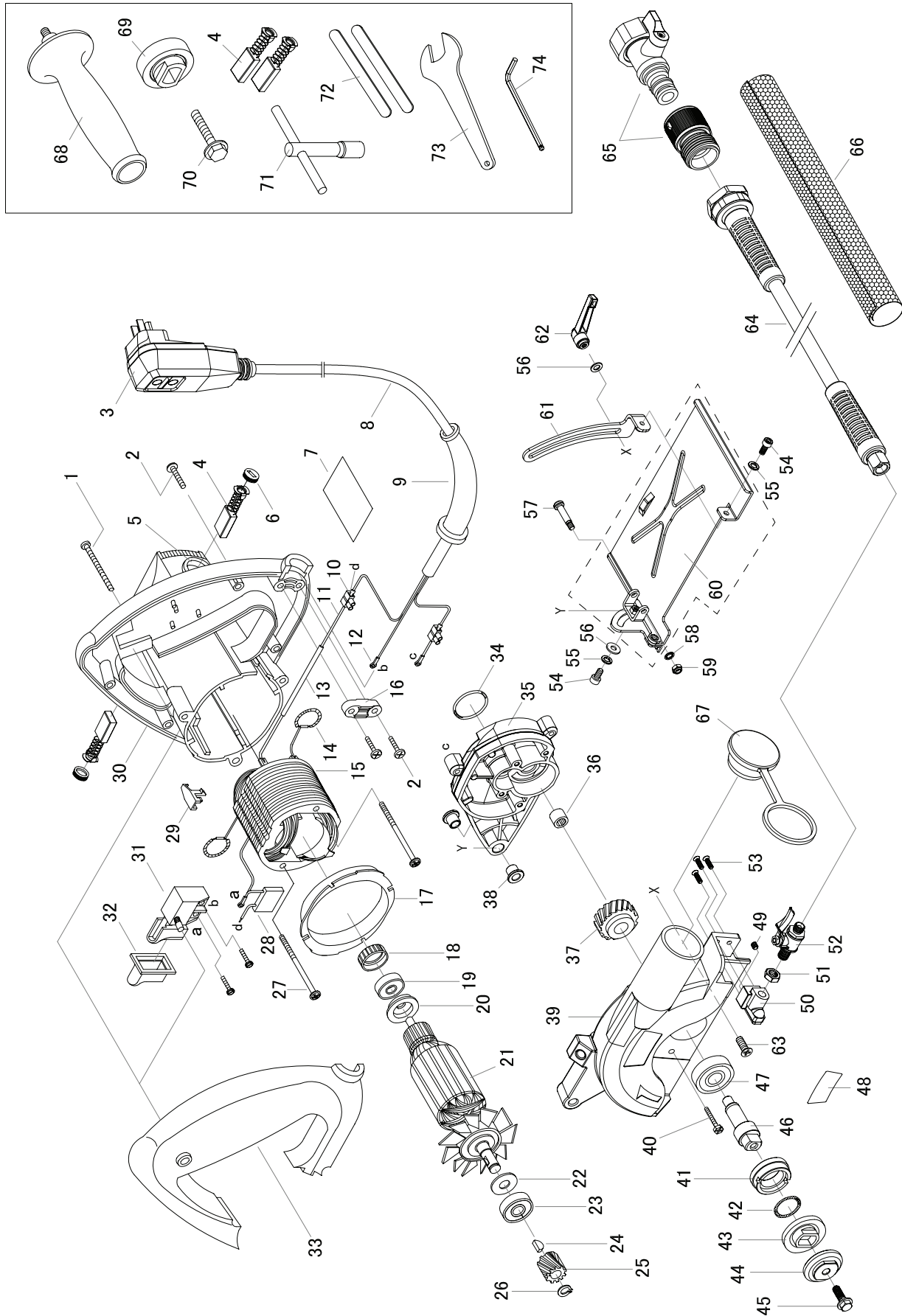
Part No: ESC-150/ESC-250

Printed Version: 01/2022

 **Alpha Professional Tools**[®]

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ALPHA® ESC-150 - 6" ELECTRIC WET/DRY STONE CUTTER SCHEMATIC



ALPHA® ESC-150 - 6" ELECTRIC WET/DRY STONE CUTTER PARTS LIST

DRAWING NO.	PART NO.	DESCRIPTION	QUANTITY
1	133080	Screw M5×40	3
2	130031	Self-tapping Screw St3.9×19	7
3	133289/133292	GFCI 110V/220V	1
4	133033	Carbon Brush (2 pc set)	2
5	133031	Brush Holder	2
6	133032	Brush Cap	2
7	133397/133398	Rated Plate 110V/220V	1
8	133396/133403	Cable 110V/220V (5M)	1
9	133047	Cable Sleeve	1
10	130618	Block Terminal	2
11	133039	Field Line	1
12	133282	Wire Terminal RV2-4	1
13	133042	Insulation Pipe	2
14	133034	Brush Terminal Assembly	2
15	133436/133004	Field Coil 110V/220V	1
16	133086	Cable Clamp	1
17	133030	Air Bridge	1
18	133028	Bearing Sleeve	1
19	133025	Bearing 608-2RZ	1
20	133024	Insulation Disc	1
21	133439/133012	Armature Assembly 110V/220V	1
22	133026	Bearing Cover	1
23	133027	Bearing 629-2RZ	1
24	133050	Woodruff Key	1
25	133048C	Gear (Small)	1
26	133051	Snap Ring M8	1
27	133029	Self-tapping Screw ST4.8×65	2
28	133392	Condenser Assembly	1
29	133041	Cable Clip	2
30	133628	Rear Motor Housing (Black)	1
31	133043	Switch (With Screw)	1
32	133044	Rubber Switch Cover	1
33	133635	Handle (Black)	1
34	133067	O Ring 25.5×2	1
35	190703	Gear Housing	1
36	133066	Needle Bearing BK0810	1
37	133058C	Gear (Big)	1
38	190704	Flange Sleeve Bushing	2
39	<u>190702</u>	Blade Guard (Silver)	1
40	133079	Screw M4×25	4

ALPHA® ESC-150 - 6" ELECTRIC WET/DRY STONE CUTTER PARTS LIST

DRAWING NO.	PART NO.	DESCRIPTION	QUANTITY
41	200202	Screw Cap	1
42	133062	O ring 18×2.5	1
43	200201	Flange Inner	1
44	190705	Flange Outer	1
45	133464	Screw M6×20-left	1
46	190706	Spindle	1
47	133053	Bearing 6201-2RS	1
48	133818	Brand Poster	1
49	133402	Pipe Plug (6.5L)	1
50	190701	Aluminum Manifold (Silver)	1
51	133379	Hexagon Nut (M10×P1.0)	1
52	133378	Water Control Valve	1
53	133382	SS Flat Head Screw (M4×10)	3
54	133819	SS Cap Screw (M6×15)	2
55	133820	SS Spring Lock Washer (M6)	2
56	133821	SS Flat Washer (M6)	2
57	190712	Shoulder Bolt	1
58	133823	Tooth Washer (M6)	1
59	133824	Nylon Lock Nut (M6)	1
60	190708	Base Plate Assembly	1
61	190711	Positioning Plate	1
62	133834	Lock Handle (M6)	1
63	133835	SS Flat Head Screw (M6×16)	1
64	210129	Water Hose Assembly (15ft / 5M)	1
65	658-113	Water Quick Coupler w/ Shut-Off Valve	1
66	210124	Memory Wrap (1M)	1
67	133829	End Cap	1
68	133837	Side Handle	1
69	200203	Flange-3	1
70	133463	Screw M6×30-left	1
71	133098	T-Handle Wrench	1
72	133369	Felt Strip Set (2 pcs)	1
73	133833	Spanner Wrench (17mm)	1
74	133836	Hex. Wrench (5mm)	1



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