





Technical information  
Explosion drawing and parts list

RTE146L (4600310) RTE146L ELECTRONIC ROTARY ORBITAL SANDER | Version D (From serial number 5550)

Pos.	Serial No.	Code	Description	Quantity
1		4626154	SPRING	1
2		1910002	BALL BEARING 608-ZZ	1
3		2015043	SWITCH	1
4		2070043	PAN HD. TAPPING SCREW 8X57	2
5		2079001	SCREW D.4x20 (TX)	5
6		2079002	SCREW D.4x16 (TX)	6
7		2404188	BUSHING D.22	1
8		4302025	CORD CLAMP	1
9		4424004	WASHER	1
10		4602376	BLOCKING BUTTON	1
11		4602378	CANOPY	1
12		4602380	FAN DEFLECTOR	1
13		4602385	PUSH BUTTON (V2)	1
14		4602396	HOUSING	1
15		4602397	HOUSING COVER	1
16		4602398	SWITCH LOCKING	1
17		4606242	DISC	1
18		4606286	BALANCE WEIGHT (4 mm ORBIT)	1
19		4610038	BALL BEARING 6002-RS	2
20		4610039	BALL BEARING 6004-2RS	1
21		4617031	CARBON BRUSHES SET	1
21		4617037	CARBON BRUSHES SET (110 V)	1
22		4619276	LABEL	1
23		4622249	BUSHING	1
24		4622359	BEARING HOLDER	1
25		4623248	COVER	1
26		4626129	SPRING	1
27		4626130	SPRING	2
28		4633144	BEARING HOLDER D.42	1
29		4645010	HARD SANDING PAD	1
29		4645093	HARD SANDING PAD (VELCRO)	1
29		4745040	SOFT SANDING PAD	1
29		4745092	SOFT SANDING PAD (VELCRO)	1
30		4645382	BRUSHES HOLDER	2
31		4645384	ELECTRONIC CIRCUIT ASS'Y 230 V.	1
31		4645503	ELECTRONIC CIRCUIT 120 V.	1
32		4646374	PUSH BUTTON W/LOCK ASS'Y (V2)	1
33		4645495	CORD ASS'Y (EUROPE)	1
33		4645505	CORD ASS'Y (110 V)	1
34		4650140	WIRING (STATOR-SWITCH)(LONG)	1
35		4651137	ARMATURE ASS'Y 230 V.	1
35		4651154	ARMATURE ASS'Y 120 V.	1
36		4655133	STATOR ASS'Y 230 V.	1
36		4655150	STATOR ASS'Y 120 V.	1
37		4664026	DUST COLLECTION FAN (4 mm ORBIT)	1
38		4668252	CAPACITOR	1
39		4673035	SCREW M.8X25	1
40		4678019	SCREW M.4X16 PH.	2



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41		4679013	SCREW D.4X25 TX	4
42		4679014	SCREW D.4X10 TX	3
43		4680057	WASHER D.37X20.2X0.2	1
44		4691055	PACK 50 SANDING DISCS D150 GR120 VELCRO	1
45		4699186	DUST RETAINER 275X5X6	1
46		4699202	RETAINER D27.5XD17X1.5	1
47		4888018	O-RING	1
48		7080013	WASHER D.15.2X25X0.1	1
49		8002043	CORD ARMOR	1
50		8445208	DUST COLLECTION BAG	1
51		8625111	HANDLE ASS'Y	1
52		4699217	LABEL	1
53		6626085	SPRING	1
54		4604231	JOINT D.41X2.5 mm	1
55	180191	4602383	PUSH BUTTON (V1)	1
55		4602757	SWITCH LOCKING	1
56		4626216	SPRING	1