





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 |
| 14 | | 4602396 | HOUSING WITH COVER | 1 |
| 15 | | 4602397 | HOUSING COVER | 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 |
| 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 | | 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 230V | 1 |
| 32 | | 4646374 | PUSH BUTTON W/LOCK ASS'Y (V2) | 1 |
| 33 | | 4645495 | CORD 2X1 (EUROPE) | 1 |
| 34 | | 4650140 | WIRING (STATOR-SWITCH)(LONG) | 1 |
| 35 | | 4651137 | ARMATURE 230V | 1 |
| 36 | | 4655133 | STATOR 230V | 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 |
| 41 | | 4679013 | SCREW D.4X25 TX | 4 |
| 42 | | 4679014 | SCREW D.4X10 TX | 3 |



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| 43 | | 4680057 | WASHER D.20.2X37X0.2 | 1 |
| 44 | | 4691055 | PACK 50 SANDING DISCS D150 GR120 VELCRO | 1 |
| 45 | | 4699186 | DUST RETAINER 273X6X5 | 1 |
| 46 | | 4699202 | RETAINER D.27.5XD17X1.5 | 1 |
| 47 | | 4888018 | O-RING D.8 | 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 | | 4602757 | SWITCH LOCKING | 1 |
| 56 | | 4626216 | SPRING | 1 |