



D-50P Electric Paper Drill

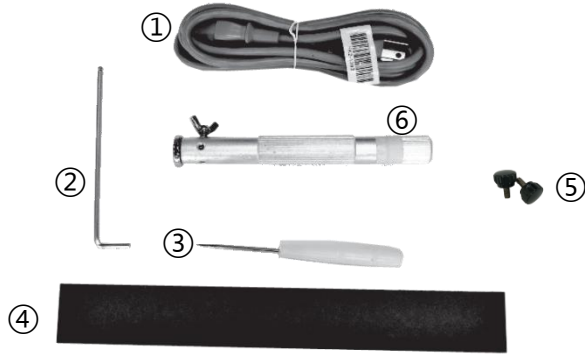
Operation Manual



※ Please read this manual carefully before operating the machine.

Accessories

- ① Power cord
- ② Hexagon wrench
- ③ Awl
- ④ Drilling pad
- ⑤ Screws for fixing the Working table x 2
- ⑥ Drill sharpener (Optional)



Installation

----- Installation instruction —— Description of parts

1. Fix the ① Drilling Handle in its base by rotating it clockwise.

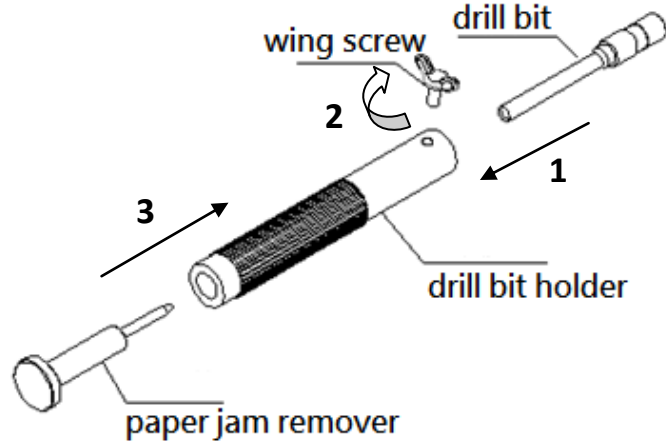
2. Fix the ② Working table using the ③ Screws in the accessories bag.

3. Put the ④ Drilling pad in the dent area of the Working table.

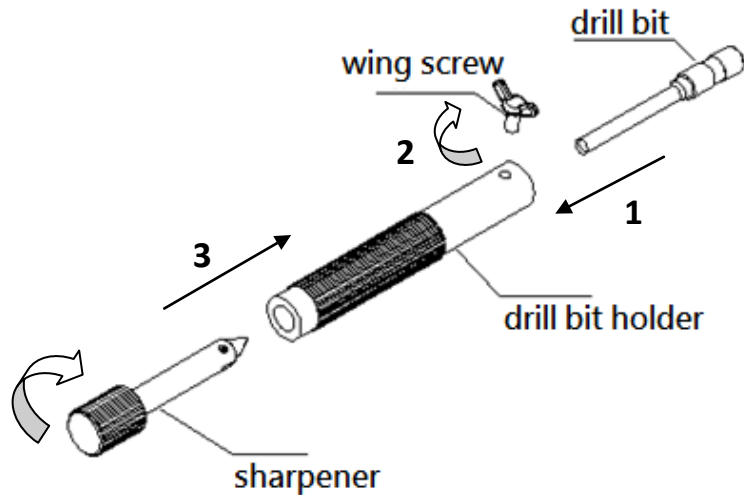


How to use the drill sharpener

to remove paper jam from the drill bit



to sharpen the drill bit



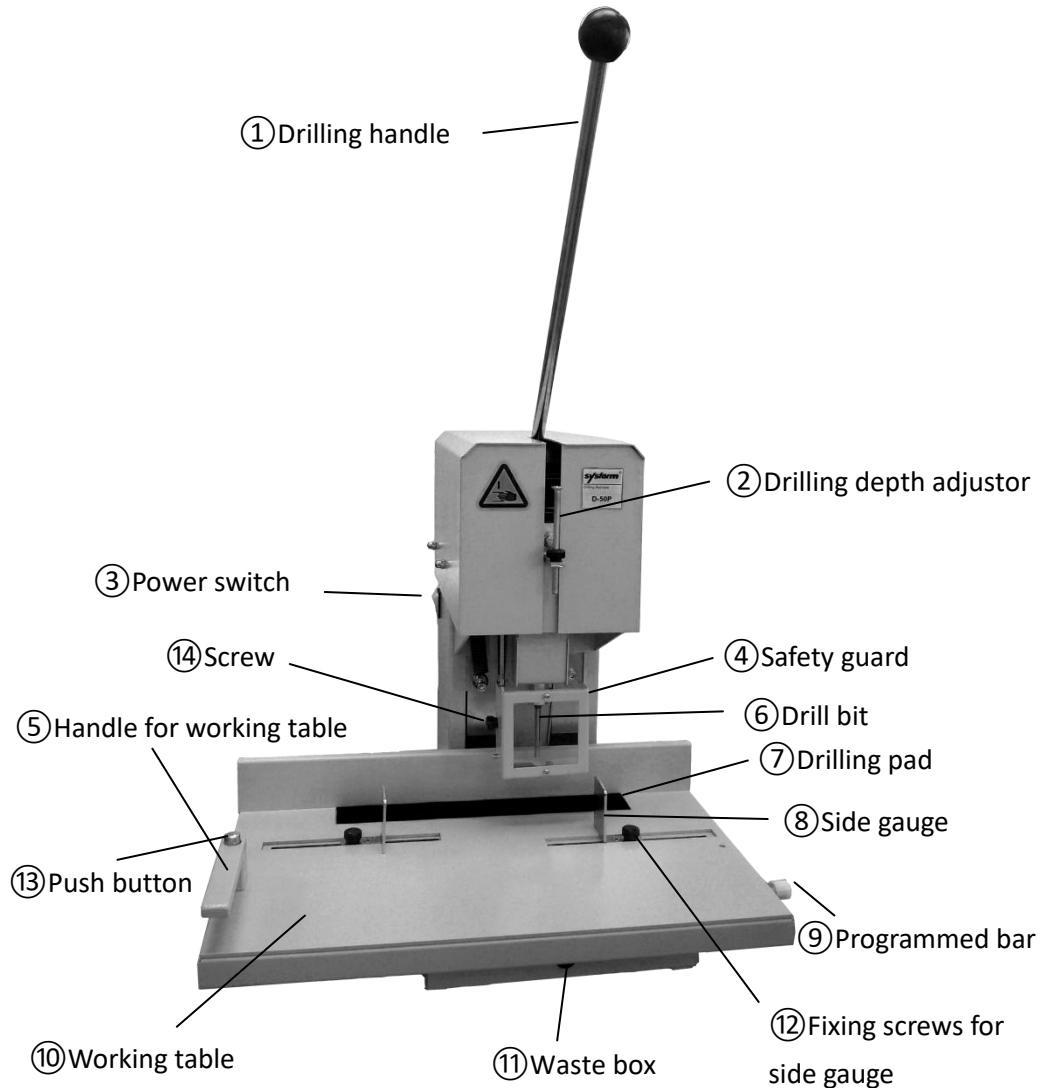
Replacement and Maintenance

1. **Replacing the drill bit:** Loosen the ⑭ screws on the left side of the ④ Safety guard. Detach the Safety guard and use Hexagon wrench to loosen the screws on the base of drill bit. Replace the old drill bit with a new one. Mount all the screws back to their original place.
2. **Sharpening the drill bit and clearing paper jam:** Take off the drill bit according to the method mentioned in Point 1. Use the Sharpener. See Page 5.
3. **Replacing the drilling pad:** ⑦ Drilling pad will be worn when drilled for a period of time, which will cause damage to the drill bit. Adjust the position of drilling pad or replace it with a new one. Use the awl in the accessories bag or screw driver to pick up the drilling pad.

Warning & Suggestion

1. Please use the required power supply.
2. If the paper stack is not completely drilled or the the drill bit bumps the base of the machine, adjust the ② Drilling depth lever accordingly and try again.
3. Do not drill materials like plastic, metal or other materials that are not made by paper sheets. This will cause damage to the machine.
4. Clear the ⑪ Waste box regularly.

Description of Parts



Operation

1. **Clamping the paper stack:** Put paper stack on ⑩ Working table. Clamp the paper stack using the ⑧ Side gauge and tighten the ⑫ Fixing screws for side gauge.
2. **Choosing the drilling pitch:** Hold the ⑤ Handle for working table and press ⑬ Push button and move the Working table to the left. The ⑨ Programmed bar is on the left having number of holes and pitch on six surfaces. Turn the programmed bar to the proper surface according to the drilling demand and move the Working table to each drilling position to drill. If no demanded pitch can be found on the programmed bar, turn to the surface showing “0-00”.
3. **Moving to drilling positions:** Holding the ⑤ Handle for working table and pressing ⑬ Push button enables the Working table to move. Release the Push button and move the Working table. When the table moves to a drilling position, working table will be fixed and a “click” sound can be heard.
4. **Turning on the power:** Switch ③ Power switch to (I).
5. **Drilling:** Pull down the ① Drilling handle fast and without stop to drill and move it back. To move on to drilling the next hole, simply repeat step 3 and 5.
6. **Adjusting the drilling depth:** If the paper stack is not drilled through, screw down the ② Drilling depth adjustor little by little until the paper stack is completely drilled through.
7. **Turning off the power:** Switch ③ Power switch to (O).