

FP-1 XLS

Paper Drill Hole Punch

User Manual

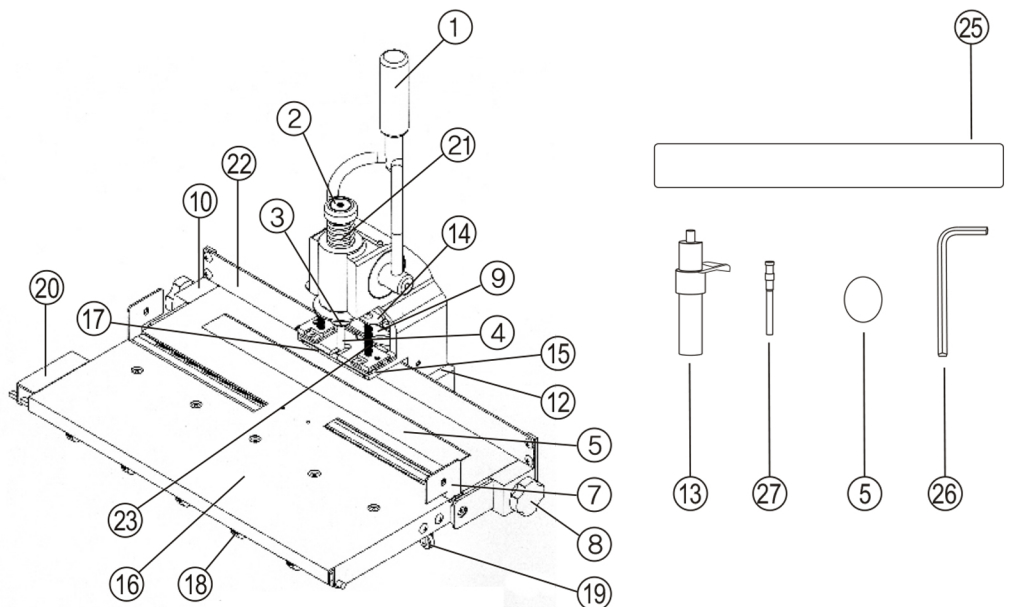


Cautions! To read before use

- Keep fingers away from drill pin. It is very sharp.
- Make sure clips and staples are removed from the documents before punching or drill pin can be damaged.
- If the drill pin gets dull or it gets hard to punch, the drill pin must be worn out. In this case drill pin should be replaced with new one.

Identifying the parts

Part No.	Part Name
1	Operation Arm
2	Stroke Adjuster
3	Drill Pin Replacement Screw
4	Drill Pin
5	Punching Pad (Disc)
6	Scale Bolck
7	Side Guide
8	Back Margin Adjuster
9	Chip Box
10	Back Margin Scale
11	Fixing Band
12	Body
13	Drill Pin for Half-circle cutter(Φ20mm)
14	Paper Presser
15	Paper Presser Release Pin
16	Table
17	Paper Presser Plate
18	Pitch Stopper
19	Wheel
20	Table Lever
21	Shaft Spring
22	Back Margin Guide Plate
23	Paper Presser Spring



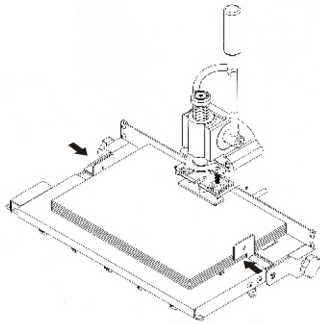
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※The specifications and constructions of the unit are subjected to change without notice for the improvement.

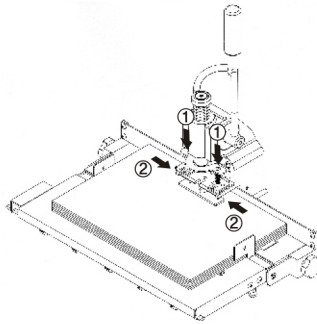
How to operate

(1) Placing the booklet in position and adjusting Side Guides



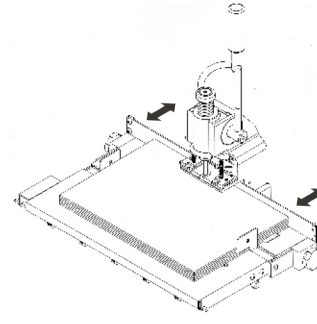
Place the booklet on the table and push the side guides⑦ to the booklet, and the booklet will be centered automatically.

(2) Pressing paper presser



After placing the booklet to the proper position and press the paper presser⑭. And punch. After punching, press the release pin⑮ and take out the booklet.

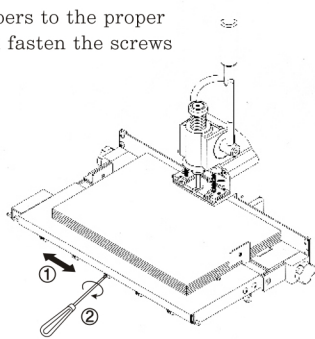
(3) Adjusting Back Margin



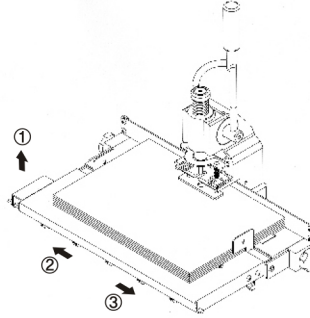
For adjusting back margin, loosen the back margin adjusting screw⑧ and adjust Back Margin Guide Plate② to the proper position and fasten the screw. In this time, make sure the scale⑩ of both sides be same.

(4) Setting the hole positions with table stoppers

Adjust the pitch stoppers to the proper positions of holes and fasten the screws of stoppers⑮.



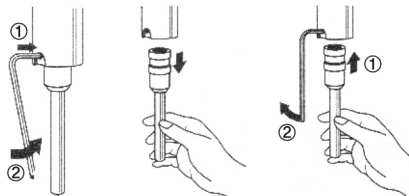
(5) Moving table and punching



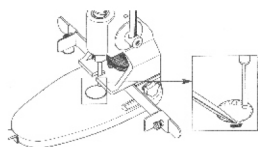
Move table to the left and slide the table to the right hand. And punch the first hole at the first stop. For the next punching lift Table Lever⑲ and slide the table to the right and release the lever⑲. At the next stop punch the second hole. Repeat this job to the end.

Maintenance

(1) Replacing drill pin



Loosen drill pin replacement screw③ with L wrench⑳. Take off the used drill pin and replace new drill④ and then tighten the screw③.

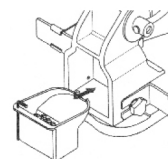
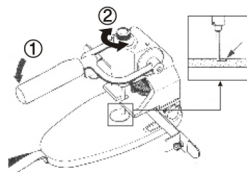


(3) Using Plastic Pad

If you drill onto only one side of punching pad⑤②⑤, you get worse punching result and shorten drill pin's life.④ Therefore, rotate punching pad⑤②⑤ and replace it often. Or replace with new one.
(B,B+C,Q,P : Disc, X: Square)

(2) Adjusting the height of drill pin

Turn Stroke Adjuster② right and left for the end of drill pin④ penetrating the pad 0.5mm deep when pushing down Operation arm① to the lowest point.



(4) Discharging the chip box

The paper chips are ejected to chip box⑨ on the back. You can take it off and empty chip box. Then, put it again on the back.

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