
Buffer Pass Unit Type 5000

Operating Instructions

Safety Information

When using this machine, the following safety precautions should always be followed.

Safety During Operation

In this manual, the following important symbols are used:

WARNING

Indicates a potentially hazardous situation which, if instructions are not followed, could result in death or serious injury.

CAUTION

Indicates a potentially hazardous situation which, if instructions are not followed, may result in minor or moderate injury or damage to property.

Safety Precautions to be Followed

This section explains safety precautions that should always be followed when using this machine.

Environments where the machine can be used

WARNING

- Keep the machine away from flammable liquids, gases, and aerosols. A fire or an electric shock might occur.

CAUTION

- Keep the machine away from humidity and dust. Otherwise a fire or an electric shock might occur.
- Do not place the machine on an unstable or tilted surface. If it topples over, an injury might occur.

- Make sure the room where you are using the machine is well ventilated and spacious. Good ventilation is especially important when the machine is used heavily.

Handling power cords and power plugs

WARNING

- Connect this machine only to a power source that matches the specifications in this manual.
 - Use of this machine with extension cords and power sources other than those that match the specifications shown constitutes an electric shock and fire hazard.
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- Power cords that are damaged, broken, modified, trapped under heavy objects, pulled hard, or bent severely are electric shock and fire hazards.

- Disconnect the power plug (by pulling the plug, not the cable) if the power cable or plug becomes frayed or otherwise damaged.
- If the power cord is damaged (exposure of the core, disconnection, etc.), contact your service representative to change a new one. Operating the machine with a damaged power cord may cause an electric shock or fire.

- It is dangerous to handle the plug with wet hands. Doing this may result in receiving an electric shock.

- Touching the prongs of the power cable's plug with anything metallic constitutes a fire and electric shock.

CAUTION

- When you disconnect the power plug from the wall outlet, always pull the plug (not the cable).
- To disconnect the power cord, pull it out by plug. Do not drag the cord itself. Doing so may result in damage to the cord, leading to fire or electric shock.
- For safety reason, unplug the power cord from the wall outlet if the machine will not be used for an extended period of time such as holidays.
- Before moving the machine, be sure to disconnect all external connections, especially the power cord from the wall outlet. Damaged power cords are a fire and electric shock hazard.
- Make sure the plug is inserted firmly in the wall outlet.
- Voltage must not fluctuate by more than 10%.
- The wall outlet shall be installed near the machine and shall be easily accessible.

Handling the machine

WARNING

- Turn off the power and disconnect the power plug (by pulling the plug, not the cable) if any of the following occurs:
 - You spill something into the machine.
 - You suspect that your machine needs service or repair.
 - The external housing of your machine has been damaged.

CAUTION

- Unplug the power cord from the wall outlet before you move the machine. While moving the machine, you should take care that the power cord will not be damaged under the machine.
- After you move the machine, use the caster fixture to fix it in place. Otherwise the machine might move or come down to cause an injury.

- Contact your service representative if you need to lift the machine (such as when relocating it to another floor). Do not attempt to lift the machine without the assistance of your service representative. The machine will be damaged if it topples or is dropped, resulting in malfunction and risk of injury to users. The machine's various handling areas are for service engineer use only. Do not touch these areas.

- Protect the machine from dampness or wet weather, such as rain and snow.
- Do not allow paper clips, staples, or other small metallic objects to fall inside the machine.
- For environmental reasons, do not dispose of the machine or expended supply waste at household waste collection points. Disposal can take place at an authorized dealer.

Handling the machine's interior

CAUTION

- During operation, rollers for transporting the paper and originals revolve. A safety device has been installed so that the machine can be operated safely. But take care not to touch the machine during operation. An injury might occur.
- Fire and breakdown can result from heavy accumulation of dust inside this machine. Consult your service representative for details about and charges for cleaning the machine's interior.

Handling the machine's supplies

WARNING

- Keep the polythene materials (bags, gloves, etc.) supplied with this machine away from babies and small children at all times. Suffocation can result if polythene materials are brought into contact with the mouth or nose.

CAUTION

- To avoid fire or machine failure, do not use aluminum foil, carbon paper, or similar conductive paper.
- Avoid getting toner on your clothes or skin when removing a paper jam or replacing toner. If your skin comes into contact with toner, wash the affected area thoroughly with soap and water.
- If toner gets on your clothing, wash with cold water. Hot water will set the toner into the fabric and may make removing the stain impossible.

Information on Electrical & Electronic Equipment for Users in Europe

When using this machine, the following safety precautions should always be followed.

Users in the EU, Switzerland and Norway

Our Products contain high quality components and are designed to facilitate recycling.

Our products or product packaging are marked with the symbol below.



The symbol indicates that the product must not be treated as municipal waste.

It must be disposed of separately via the appropriate return and collection systems available. By following these instructions you ensure that this product is treated correctly and help to reduce potential impacts on the environment and human health, which could otherwise result from inappropriate handling. Recycling of products helps to conserve natural resources and protect the environment.

For more detailed information on collection and recycling systems for this product, please contact the shop where you purchased it, your local dealer or sales/service representatives.

All Other Users

If you wish to discard this product, please contact your local authorities, the shop where you bought this product, your local dealer or sales/service representatives.

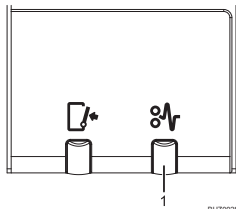
Clearing Misfeeds

When a paper jam (misfeed) occurs in the buffer pass unit, “K” is indicated on the displayed panel.

Follow the directions below to remove the jammed paper.

Note

When paper is jammed, the Paper Jam Indicator on the buffer pass unit's LED display flashes red.



1. Paper Jam Indicator

Removing Jammed Paper



- Open the front cover.
- Turn knob Kc1 20 to 22 times to the left.
- Open Kc2 cover.



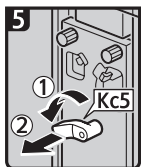
- Remove misfed paper.



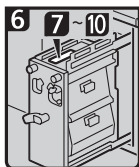
- Push Kc3 button to close Kc2 cover.



- Turn knob Kc4 20 to 22 times to the right.



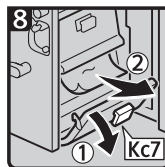
- Turn lever Kc5 to the left and pull out the unit.



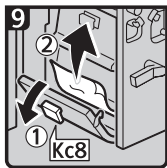
- See the illustrations on the unit.



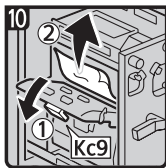
- Open Kc6 cover to remove misfed paper.
- Close Kc6 cover.



- Open Kc7 cover to remove misfed paper.
- Close Kc7 cover.




- Open Kc8 cover to remove misfed paper.
- Close Kc8 cover.



- Open Kc9 cover to remove misfed paper.
- Close Kc9 cover.
- Return the unit and lever Kc5 to their original positions.
- Close the front cover.

Specifications

Item	Specifications
Paper weight	52 - 300 g/m ² , 14 - 80 lb.
Paper sizes	331 x 488 mm - A5  , 13" x 19.2" - 5 ¹ / ₂ x 8 ¹ / ₂ 
Power source	220 - 240 V, 50/60 Hz, 1 A
Power consumption	Less than 200 W
Dimensions (W x D x H)	330 x 730 x 980 mm, 11.8 x 28.7 x 38.6 inches
Weight	89 kg, 196.2 lb.

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