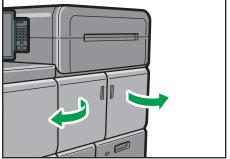
# **CIP Training**

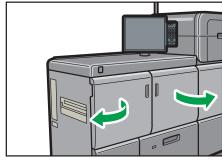
Pro C9200 series

2 Throughput





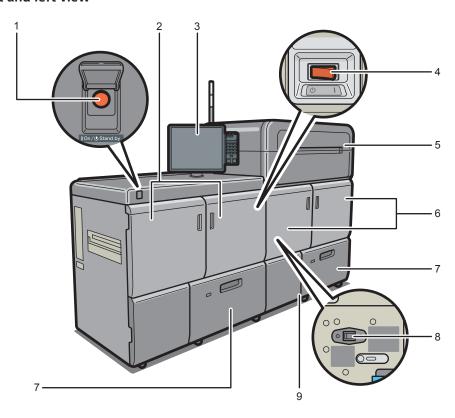




# **Throughput**

# Startup and Shutdown.

#### Front and left view



DWQ001

#### 1. Main power switch

To operate the machine, the main power switch must be on. If it is off, open the main power switch's cover and turn the switch on.

2. Left mainframe front cover

Open to remove paper jams or turn on off the AC power switch.

#### 3. Control panel

See "Control Panel" module for detailed information.

4. AC power switch

Press to completely turn off the power of the machine. The AC power switch must be kept on in normal use.

The switch is inside the left mainframe front cover.

. Toner cartridge compartment

Install toner cartridges here. Open the cover to replace toner cartridges.

6. Right mainframe front cover

Open to remove paper jams.

7. Paper trays Trays 1 2

Load paper here.

8. The anti humidity heater of the transfer unit

arm the machine s interior to maintain the proper humidity. These heaters keep the machine warm even if the main power switch is turned off.

9. aste toner cartridge cover

Open to replace the waste toner bottle.

### **Throughput**

# **Turning On/Off the Power**

#### **Important**

- Do not push the main power switch repeatedly.
- When you push the main power switch, wait at least 10 seconds after it is confirmed that the main power indicator has lit up or gone out.
- If the main power indicator does not light up or go out in 5 minutes after you push the main power switch, contact your service representative.

The main power switch is on the top left of the machine. When this switch is turned on, the main power turns on and the main power indicator on the right side of the control panel lights up. When this switch is turned off, the main power turns off and the main power indicator on the right side of the control panel goes out. When this is done, machine power is off.

Confirm how much power the options draw, and then plug them into an outlet that is nearby but separate from the outlet that the main machine is plugged into.



• This machine automatically enters Fusing Unit Off mode, Low Power mode, or Sleep mode if you do not use it for a while.

### **Turning On the Main Power**

- 1. Make sure the power cord is firmly plugged into the wall outlet.
- 2. Open the main power switch cover, and then push the main power switch. The main power indicator goes on.



DWQ005

### **Throughput**



- After you switch the main power on, a screen may appear to indicate that the machine is initializing. Do not switch the power off during this process. Initialization takes about 9 minutes. However, the time for initialization may differ depending on which options are installed on the machine.
- If the machine does not turn on even if you press the main power switch, open the front left cover and make sure that the AC power switch is turned on.

### **Turning Off the Main Power**



When disconnecting the power cord from the wall outlet, always pull the plug, not the cord.
 Pulling the cord can damage the power cord. Use of damaged power cords could result in fire or electric shock.

### 

- Do not turn off the power while the machine is in operation.
- Do not hold down the main power switch while turning off the main power. Doing so forcibly turns
  off the machine's power and may damage the hard disk or memory and cause malfunctions.
- 1. Open the main power switch cover, and then push the main power switch.

The main power indicator goes out. The main power turns off automatically when the machine shuts down. If the screen on the control panel does not disappear, contact your service representative.

### **Saving Energy**

This machine has the following energy saving functions.

### Fusing Unit Off mode

If you do not use the machine for a certain period after an operation, the machine makes a clicking sound and enters Fusing Unit Off mode.

When the machine is in Fusing Unit Off mode, the display is on but the fusing unit heater is off to save energy. In this mode, you can change the machine's settings on the control panel. However, the machine must exit this mode to print.

You can change the amount of time that the machine waits before switching to Fusing Unit Off mode under [Fusing Unit Off Mode (Energy Saving) On/Off]. For details, see "System Settings", Device Management.

#### To exit Fusing Unit Off mode, start print jobs.

The time required to return from Fusing Unit Off mode and resume printing is as long as the time required for warm-up time. For details about the warm-up time.

### **Throughput**

#### Low Power mode

If you do not use the machine for a certain period after an operation, the display will turn off and the machine goes into Low Power mode. The machine uses less electricity in Low Power mode.

You can change the amount of time that the machine waits before switching to Low Power mode under [Low Power Mode Timer]. For details, see "System Settings", Device Management.

You can change the machine's settings to enter Low Power mode when you press the [Energy Saver] key. For details, see "System Settings", Device Management.

To exit Low Power mode, do one of the following:

• Press the [Check Status] key

#### Sleep mode

If the machine remains inactive for a specified period or the [Energy Saver] key is pressed, it enters Sleep mode to further reduce the electricity it consumes. For details, see "System Settings", Device Management.

When the machine is in Sleep mode, only the [Energy Saver] key and the [Check Status] key are usable. The machine can print jobs from computers.

You can change the amount of time that the machine waits before switching to Sleep mode under [Sleep Mode Timer]. For details, see "System Settings", Device Management.

To exit Sleep mode, do one of the following:

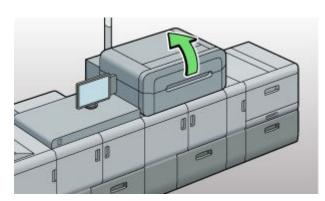
- Press the [Energy Saver] key
- Press the [Check Status] key



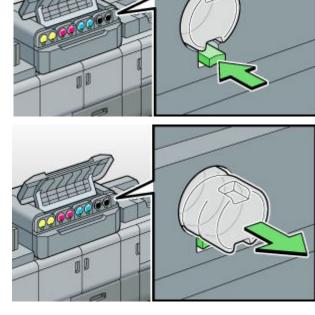
- When the machine is in Low Power mode, the [Energy Saver] key is lit. In Sleep mode, the [Energy Saver] key flashes slowly. In Fusing Unit Off mode, the [Energy Saver] key is not lit.
- hen the Color Homing function is enabled, the machine takes more time to recover from Low Power mode than when the function is disabled. For details about the setting items of the Color Homing function, see the operating instructions of the Color Homing function.
- The energy saving functions will not operate in the following cases:
  - When fixed warm-up is in progress
  - When operations are suspended during printing
  - When a warning message appears (The machine enters Fusing Unit Off mode unless the cover is open.)
  - When paper is jammed (The machine enters Fusing Unit Off mode except when the cover is open.)
  - When the Data In indicator is lit or flashing

# Throughput

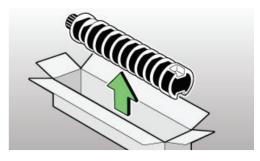
# **Adding/Replacing Toner bottles**



1. Open the toner bottle cover.



2. Push the bottle lever at the bottom, and then pull out the toner bottle.





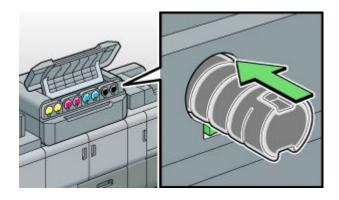
3. Take the new bottle out of the box. Turn it end on end five or six times.

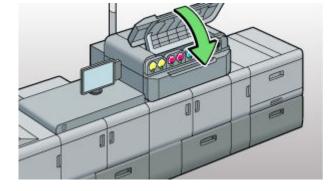


4. Remove the cap (place it on the empty bottle if replacing).

### **Throughput**

### **Adding/Replacing Toner bottles**





5. Insert NEW bottle until lever clicks.

6. Close the Toner Bottle cover.

### **Supply Yields**

59,800 sheets per 1,482 g bottle of black toner 60,500 sheets per 1,482 g bottle of cyan toner 60,500 sheets per 1,482 g bottle of magenta toner 60,500 sheets per 1,482 g bottle of yellow toner

Note: The toner yield targets are based on the area coverage given at standard conditions on uncoated A4 paper recommended for the Ricoh Pro C9200 Series, Graphic Arts Edition. Actual yields may vary depending on print applications, size of media, type of substrate as well as pages per print job.

Note: Based on Coverage 8.75% A4

### Recycle: Ricoh consumable recycling

Our consumable recycling program is free to our customers as part of our goal to reach zero waste-to-landfill. Setting the industry benchmark, the program has recycled over 1,104 tonnes of toner cartridges. The program includes a free pickup service for qualifying customers and a Reply Paid return service.

https://www.ricoh.com.au/support/my-device/recycle

# **Throughput**

# Paper path and clearing misfeeds

### **Removing Jammed Paper**

### **CAUTION**

- Some of this machine's internal components get very hot. For this reason, take care when removing misfed paper. Not doing so could result in burns.
- Keep your hands clear of the booklet finisher tray when removing misfed paper, pulling out or pushing in the finisher's staple unit. You can trap and injure your fingers if you do not.
- When removing jammed paper, make sure not to trap or injure your fingers.
- Keep your hands clear of the inside of the ring binder and the space under the ring binder tray. You can trap your fingers if you do not.

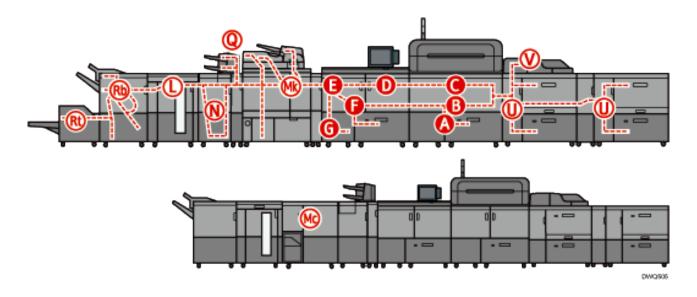
### 

- When removing paper misfeeds, do not turn off the power. If you do, the configured functions and values will be lost.
- To prevent paper misfeeds, do not leave any torn scraps of paper inside the machine.

#### Locating jammed paper

If a misfeed occurs, remove the jammed paper by following the procedures indicated in the animation that appears on the screen and the sticker or sheet inside the front cover.

A misfeed has occurred in the place corresponding to the letter displayed on the control panel.



# **Throughput**

# Paper path and clearing misfeeds

Procedure for removing jammed paper

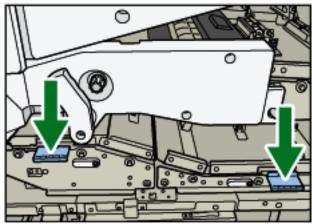
1. Remove the jammed paper by following the procedures that are displayed on the control panel.

hen Previous or e t is displayed, press e t after completing a procedure.

2. hen the jammed paper is removed, restore the machine to the original state.

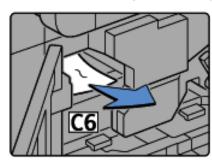


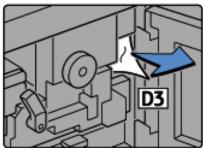
• hen you pull out and push back the right paper tray, make sure that 2 and 3 guide plates are closed. If you pull out and push back the right drawer unit while 2 and 3 guide plates are open, the right paper tray may hit the guide plates, which could result in damage to the device.



DIFLOOS

- Do not leave the right drawer unit pulled out for a long time when removing paper from
   C. Some parts may be deformed and re uire replacement if you leave the unit pulled out for
   more than 10 hours.
- hen you remove jammed paper from C6 and D3, the toner that was not fi ed to the paper
  may attach to the carrier belt and the area around it. If the toner is attached, dampen the
  cleaning cloth that comes with the device or similar cloth and wipe the toner off, and then
  wipe the area again with a dry cloth.





E D030

• If a paper jam occurs when using banner paper of 700.1 mm 1260 mm 27. 6 49.61 inches in length, open all guide plates along the feeding path in which the paper jam occurred and remove the jammed paper.

# Throughput

# Paper path and clearing misfeeds

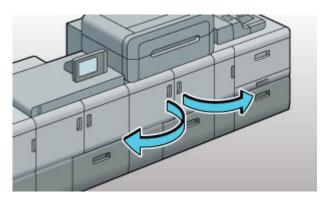
#### Removing jammed paper when the procedure is not displayed on the control panel

If a paper jam has occurred in certain locations, the procedure for removing the jammed paper is not displayed on the control panel. Open the front cover in the place corresponding to the letter displayed (on the control panel), and then proceed as instructed on the sticker or sheet inside the front cover, or in the following descriptions. If a lamp is lit when the front cover is opened, open the guide plate at the indicated location, and remove the jammed paper.

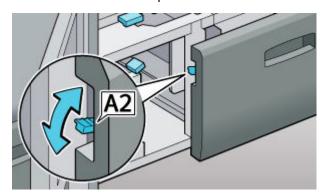
#### How do I clear a misfeed when A1 is displayed?

Follow the procedure below to remove the jammed paper.

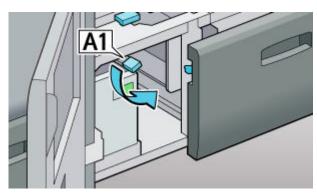
1. Open the right mainframe front cover.



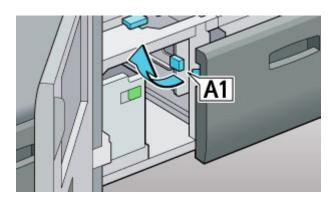
3. ove the lever A2 to up and down.



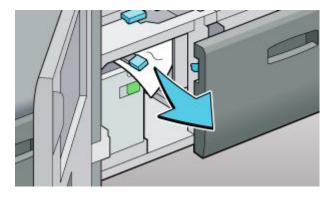
. Lower the lever A1 to its original position.



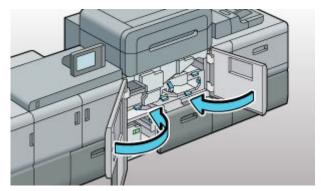
2. Raise the lever A1.



4. Remove the misfed paper.



6. Close the right mainframe front cover.



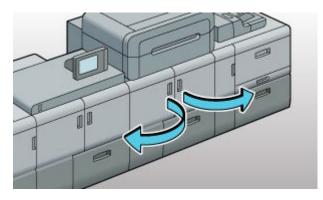
# Throughput

# Paper path and clearing misfeeds

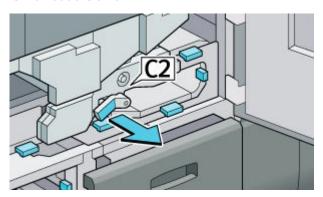
How do I clear a misfeed when C2 is displayed?

Follow the procedure below to remove the jammed paper.

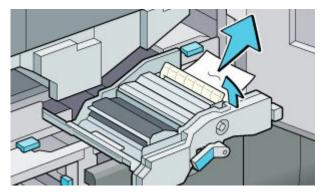
1. Open the right mainframe front cover.



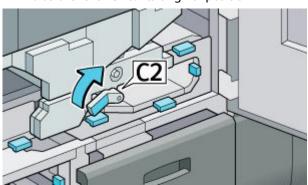
3. Pull out the unit.



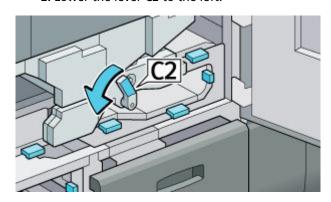
. Remove the misfed paper.



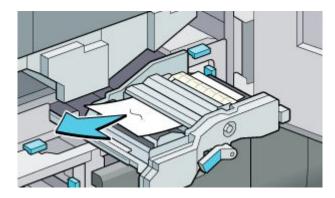
7. Raise the lever C2 to its original position.



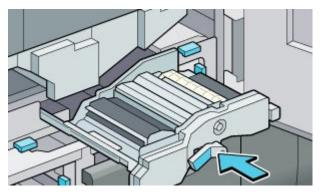
2. Lower the lever C2 to the left.



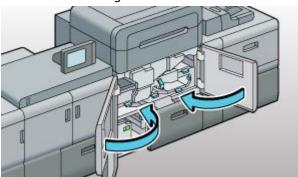
4. Remove the misfed paper.



6. Slide the unit in to the device.



8. Close the right mainframe front cover.



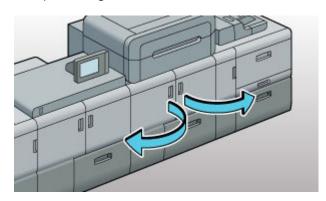
# **Throughput**

# Paper path and clearing misfeeds

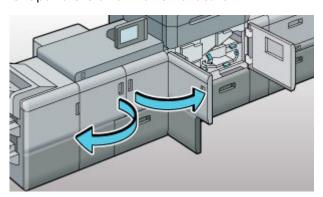
How do I clear a misfeed when D is displayed?

Follow the procedure below to remove the jammed paper.

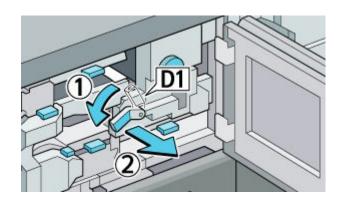
1. Open the right mainframe front cover.



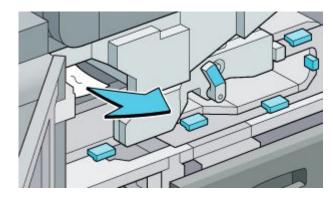
3. Open the left mainframe front cover.



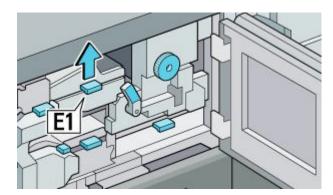
. Lower the lever D1, and then pull out the unit.



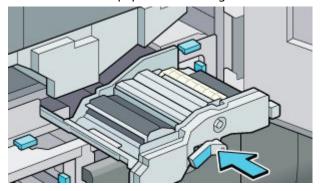
2. Remove the misfed paper from C3.



4. Raise the lever E1.



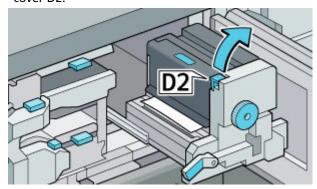
6. Trun the knob D4 to counterclockwise, and then remove the misfed paper from unit right side.



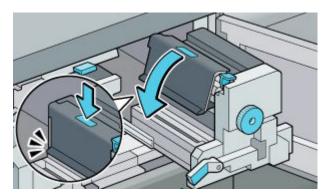
# Throughput

# Paper path and clearing misfeeds

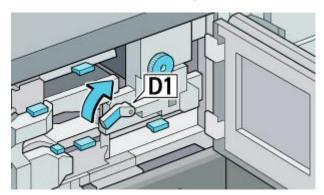
7. If you cannot remove the misfed paper, open the cover D2.



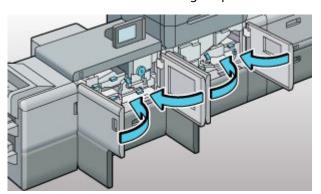
9. Close the cover D2 until it clicks.



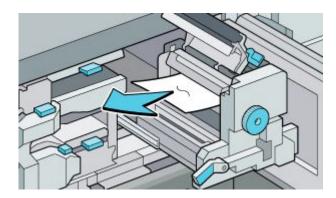
11. Raise the lever D1 to its original position.



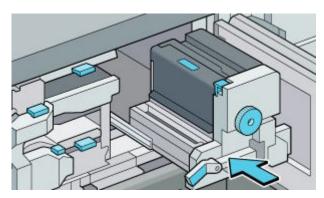
13. Raise the lever D1 to its original position.



8. Remove the misfed paper.



10. Slide the unit in to the device.



12. Lower the lever E1 to its original position.

