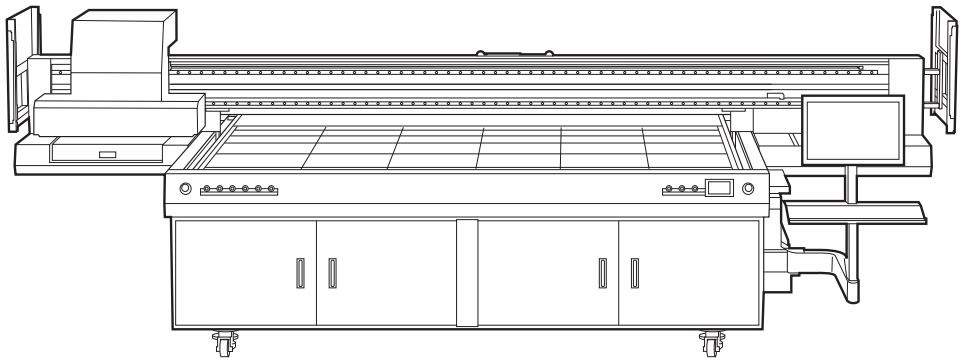
EU2-1000MF

Safety precautions



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Introduction

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About the Documentation for This Machine

The following documentation is included with the machine.

Paper manuals

- **Safety Precautions (this document)**

  This manual contains points that must be observed.
- **Note of Confirmation**

  This certificate proves that you have received an explanation of the important notes for using the machine.

Electronic-format manuals

- **User's Manual**

  This manual contains details such as how to use and maintain the machine as well as an FAQ (a set of frequently asked questions).
- **VersaWorks Installation and Initial Settings**

  This manual contains details on how to use VersaWorks with the machine.

Viewing documentation

You can view and download the electronic-format manuals from the following URL.

* You can also view and download the paper manuals.

* You can also view this website from a smartphone.

https://downloadcenter.rolanddg.com/EU2-1000MF

Operators and Installation Environment

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Usage Limitations

Limitations for operators

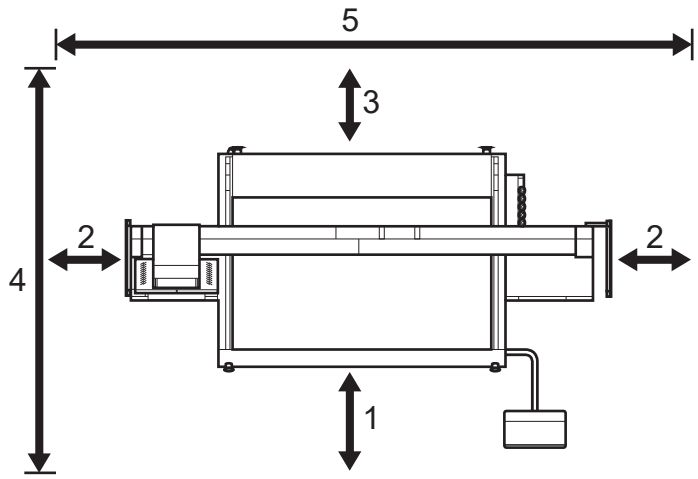
This machine is very dangerous because it has moving parts that pose hazards of collisions and pinching, parts that reach high temperatures, and a device that emits ultraviolet light. Before using this machine, fully understand its hazards and undergo appropriate training for safe usage. People who do not understand the machine's hazards or who have not undergone training are prohibited from using the machine.

In this manual, people who have undergone appropriate training and fully understand the hazards of this machine are referred to as "certified operators."

Area limitations

People other than certified operators are prohibited from approaching this machine.

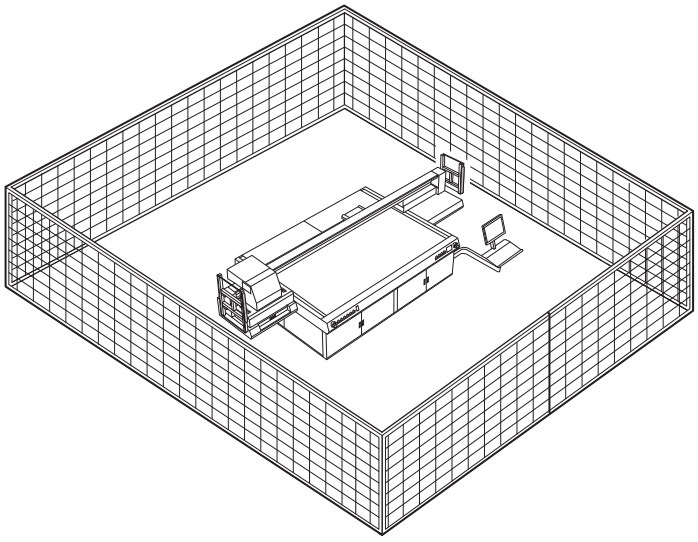
Limit the area around this machine to prevent people who have not undergone appropriate training from approaching this machine. Explicitly indicate that the area around this machine is off limits by installing it in a dedicated room with a locked door or by installing a safety fence around this machine's perimeter.



1	Front: 150 cm (59.1 inches) or more	4	Depth: 500 cm (197 inches) or more
2	Right and left: 100 cm (39.4 inches) or more	5	Width: 700 cm (276 inches) or more
3	Rear: 100 cm (39.4 inches) or more		

Using a safety fence to limit the area

When installing a safety fence to limit the area, follow the ISO 14120 standard.



Installing the machine in a dedicated room

Ensure that the door to the room has a lock and that no one can enter the room, whether operations are in progress or not, without the key.

Manage the key appropriately, ensuring that only authorized personnel have access to it.

Important Notes on Using the Machine

Even if you use safety devices and interlocking, mishandling this device leads to extremely dangerous situations.

With the machine, the gantry and print-head carriage move at high speeds across the flat table. Be sure to observe the following when the machine is on.

Gantry and print-head carriage

- **Do not insert your hands into the gap between the gantry (1) and the print-head carriage (2).**

  Your hands may be pinched, leading to injury.
- **Do not insert your hands into the gap between the print-head carriage and the maintenance station (3).**

  Your hands may be pinched, leading to injury.
- **Do not touch the cable (4) of the print-head carriage.**

  Your hands may be caught, leading to injury.
- **Do not bring your hands, face, or objects close to the gantry or print-head carriage.**

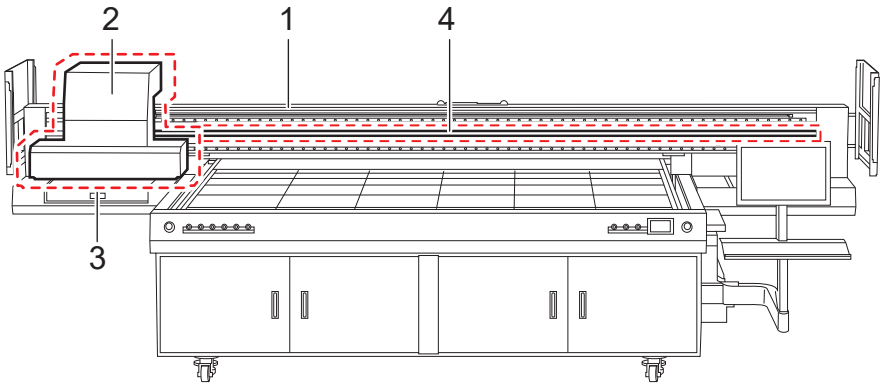
  The gantry or print-head carriage may collide with your hands or face or may send objects flying when it comes into contact with them, leading to injury.
- **Do not needlessly approach or bring your hands or face close to the movable range of the gantry or print-head carriage.**

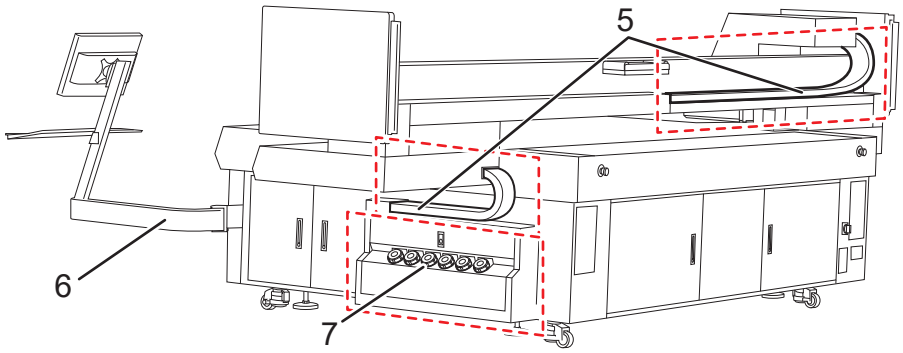
  The gantry or print-head carriage may collide with your hands or face or your hands or face may be pinched between the gantry and print-head carriage, leading to injury.
- **Do not touch the cable carrier (5) or bring your hands or face close to it.**

  Your hands or face may be caught in the cable carrier, leading to injury.
- **When the machine is operating, do not enter the gap between the computer holder (6) and the gantry.**

  You may be pinched between the computer holder and the gantry, leading to injury.
- **When the machine is operating, do not approach the ink tank (7).**

  You may come into contact with the gantry, leading to injury.





Flat table

- Never climb on the flat table (8).

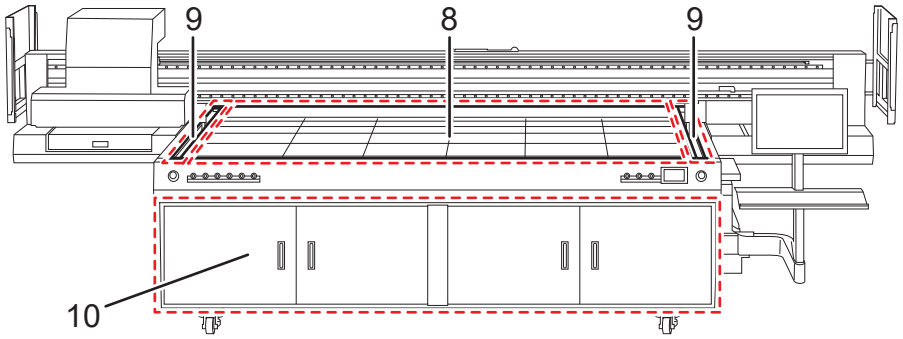
  You may fall off, leading to injury. Additionally, the machine may be damaged.
- On the flat table, do not place anything other than objects to be printed on.

  The machine may be damaged or the gantry or print-head carriage may send objects flying when it comes into contact with them, leading to injury.
- Do not spill liquid on the flat table.

  You may receive an electrical shock. Additionally, the machine may be damaged.
- Do not insert your hands into the gaps (9) on the left and right edges of the flat table.

  Your hands may be pinched, leading to injury.
- Do not open the cover (10) of the flat table and needlessly touch the internal parts.

  You may receive an electrical shock. Additionally, the machine may be damaged.



Others

This machine uses UV ink and has a UV-LED device that cures the ink.

Follow the instructions regarding the clothing and equipment of certified operators.

- Do not look directly at UV light.

  Without protective eyewear, clothing, etc. to protect your eyes and skin, you may receive serious burns even if you come into contact with UV light for just a short time.
- Do not operate the machine incorrectly.

  The machine may move, leading to injury.

Safety Devices

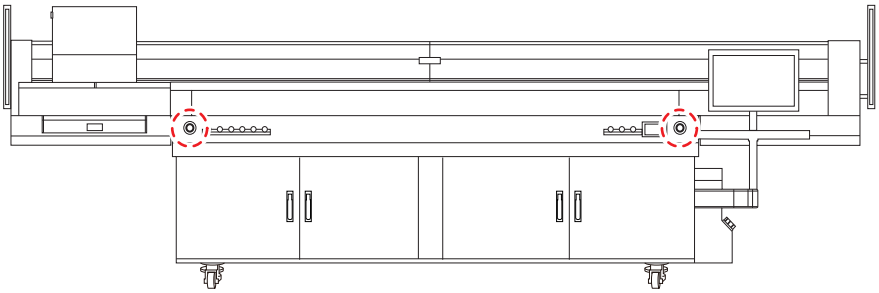
The machine has safety devices in the locations indicated in this section.

Emergency Stop Buttons

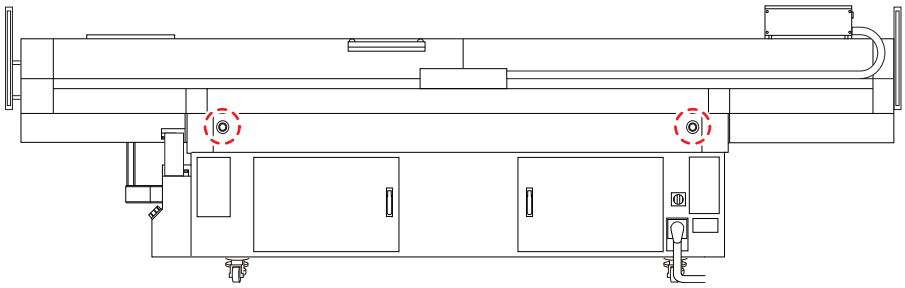
Press these buttons to stop the machine urgently for safety reasons.

The emergency stop buttons are located in two positions: two buttons on the front of the machine and two buttons on the rear of the machine. After performing an emergency stop, check that the area around the machine is safe before canceling the emergency stop.

Machine front

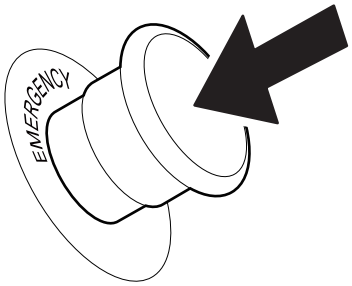


Machine rear



Performing an emergency stop

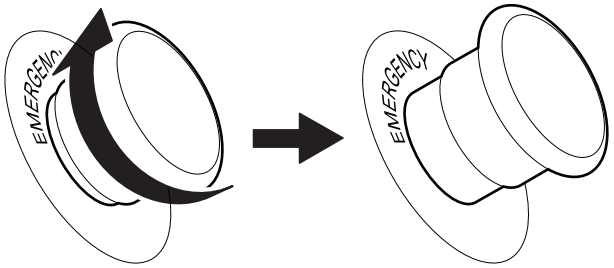
Press an emergency stop button. Machine operation will immediately stop.



Canceling an emergency stop

Eliminate the cause of the machine stopping, and then check that the area around the machine is safe.

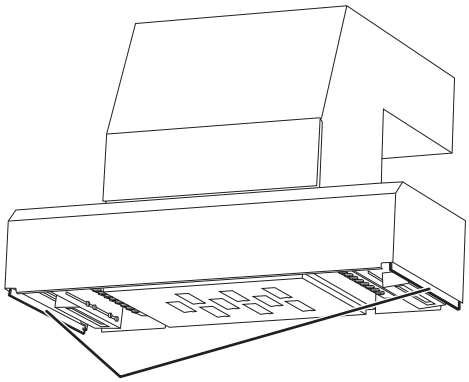
Then, turn an emergency stop button in the direction indicated by the arrow.



When you press an emergency stop button, the machine's sub power turns off automatically. After you release an emergency stop button, turn the sub power on again on the front of the machine.

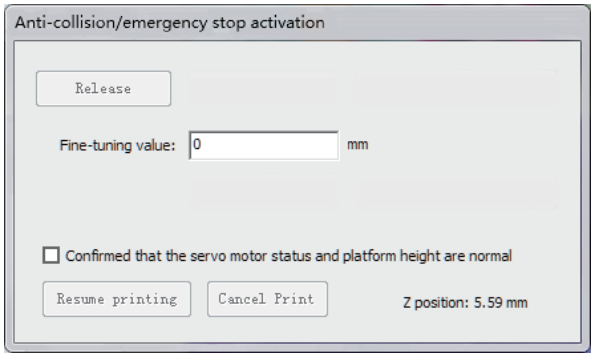
Crash Sensor

Crash sensors (1) are installed inside the cover of the print-head carriage. During printing, when there is a chance that the media will collide with the print head due to factors such as the media wrinkling, lifting up, and warping, the machine immediately stops the operation of the print-head carriage.



1

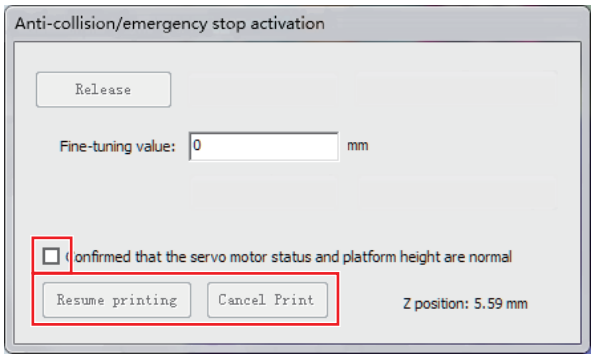
When the operation of the print-head carriage stops, the Anti-collision/emergency stop activation window is displayed on the screen of the computer connected to the machine.



Recovering from the stopped operation state

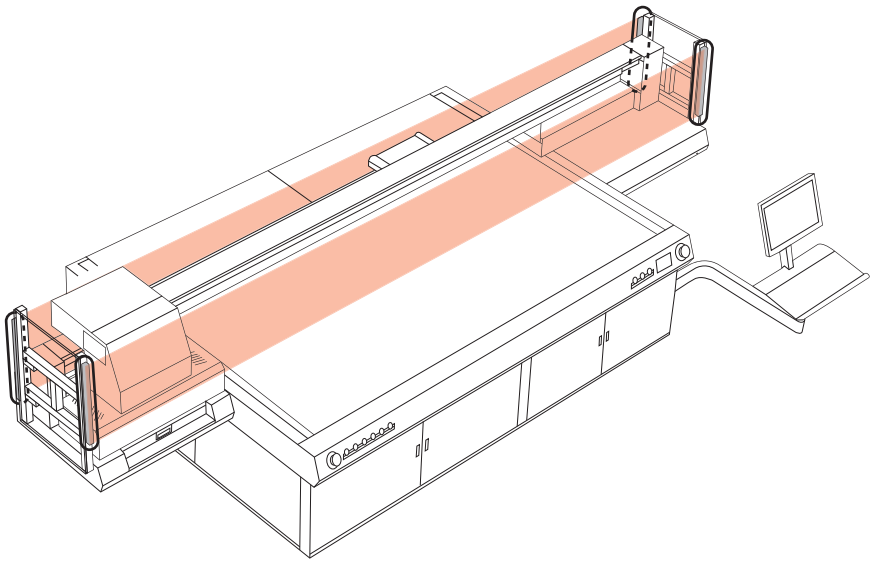
Eliminate the media wrinkling, lifting up, or warping that caused the machine to stop operating, and then check that the area around the machine is safe.

Select the checkbox in the Anti-collision/emergency stop activation window. Next, click [**Resume printing**] or [**Cancel Print**] to recover the machine from the stopped operation state.



Safety Protection Function

If the machine detects that a person or object has intruded into the movable range of the print-head carriage while the machine is operating with the print-head carriage not positioned above the maintenance station, the machine immediately stops operation. This function prevents contact with the print-head carriage, which moves at high speed.

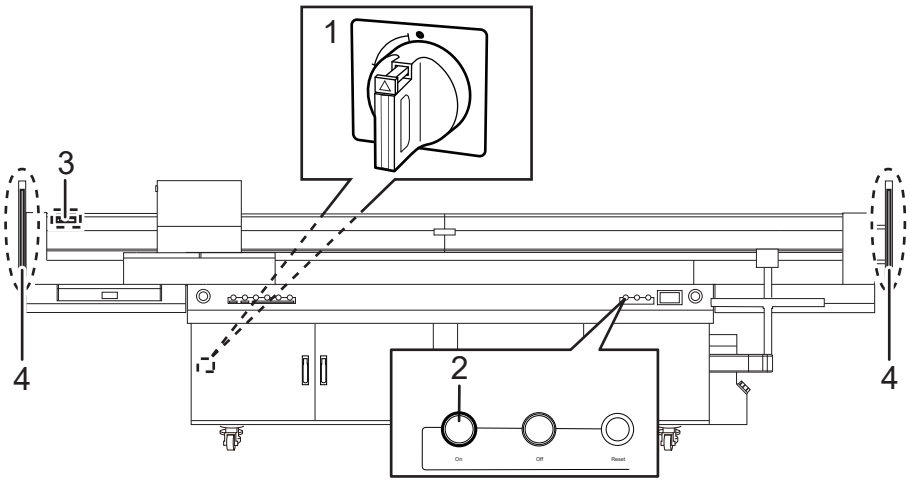


When all the following conditions are met, the safety protection function activates.

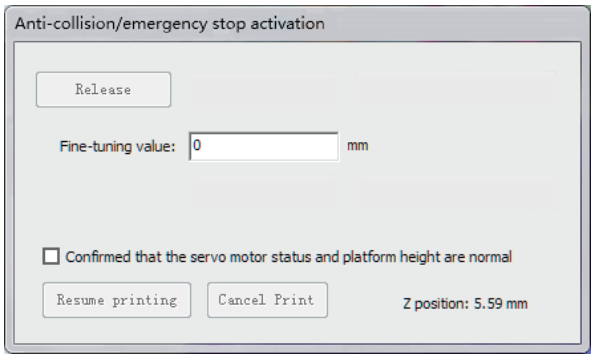
- The main power switch (1) is set to the on position.
- The sub power switch (2) is set to the on position.
- The auto switch (3) is set to the on position.

  The print-head carriage is not positioned above the maintenance station.

When a person or object enters the detection areas of the proximity sensors (4), the machine immediately stops operation.



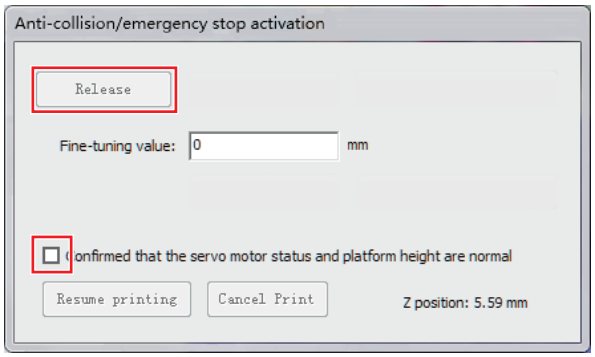
When the machine stops operation, the Anti-collision/emergency stop activation window is displayed on the screen of the computer connected to the machine.



Recovering from the stopped operation state

Eliminate the cause of the machine stopping operation, and then check that the area around the machine is safe.

Select the checkbox in the Anti-collision/emergency stop activation window. Next, click [**Release**] to recover the machine from the stopped operation state.



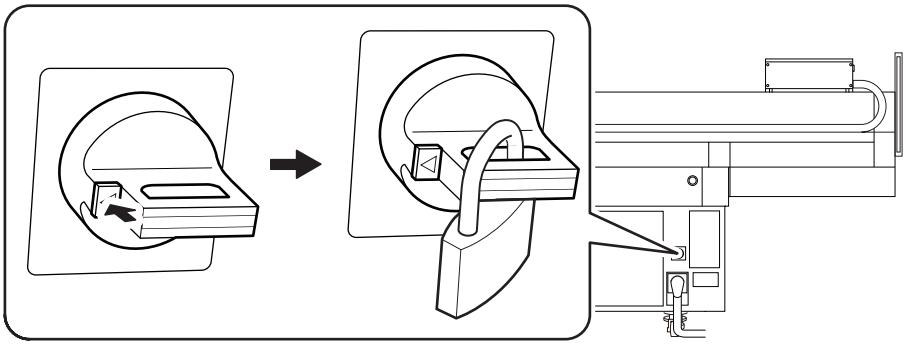
Lock Out and Tag Out

When a machine error occurs, switch off the main power. If you need to keep the machine off, perform a lock out and tag out.

Lock out and tag out the machine to prevent a third party from operating it erroneously, preventing incorrect operation and maintaining a safe situation.

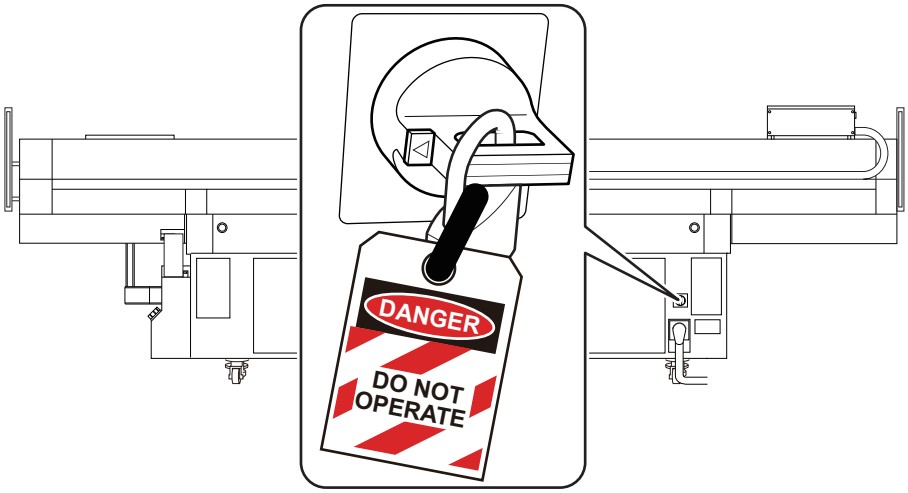
Lock out

Switch off the main power, and then lock the switch so it cannot move from the off position.



Tag out

Apply a tag to the machine to indicate that it is being inspected or cleaned.



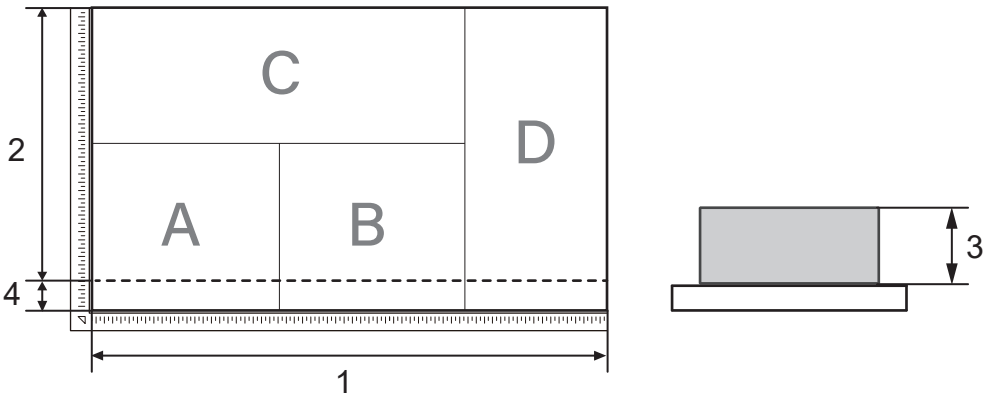
When you are finished the work, remove the tag and unlock the switch.

Maximum Printing Area

The maximum printing area of the machine is width: 2,440 mm [96 in.] (1) × length: 1,120 mm [44 in.] (2) × thickness: 95 mm [3.74 in.] (3).

MEMO

The maximum printing area is different from the maximum size of the object to be printed on. The length 1,120 mm [44 in.] (2) is the range excluding 0 to 100 mm [0 to 3.94 in.] (4) on the scale on the flat table.



Fully understand the safety precautions before extending the length to the maximum value of 1,220 mm [48 in.] (2 + 4). When the length is extended, the floor may be subjected directly to UV radiation, which increases the risk of exposure to this radiation.

IMPORTANT

When the length is extended, pay attention to the following notes during printing.

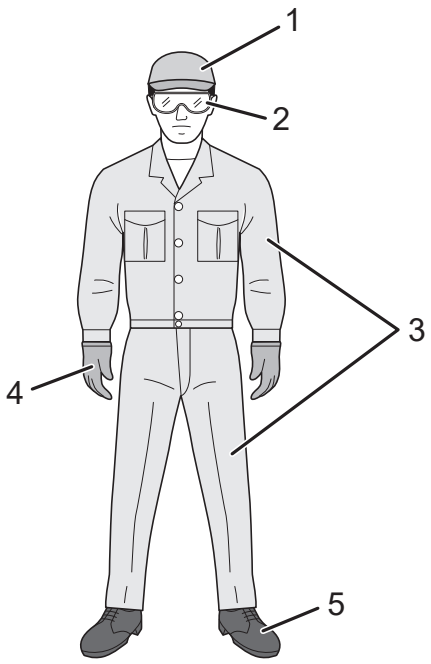
- To prevent UV light from entering your eyes, do not lean over or look directly at the UV-LED device.
- Stay more than 1 m (39.4 in.) away from the UV-LED device.
- Only place the object to be printed on in the location subject to UV light.

Clothing and Equipment of Certified Operators

To prevent UV light from striking your body directly, wear clothing and equipment that reduces the amount of exposed skin.

You must not perform work while wearing the items shown below. They may be caught in the moving parts of this machine.

- Hooded sweatshirts and other such clothing with drawstrings
- Clothing with wide sleeves
- Neckties, scarves, and mufflers
- Ornamentations such as arm rings and necklaces



1	Cap	Long hair must fit inside this cap.
2	Goggles	Must be able to block UV light and laser light
3	Long sleeves and long pants	Easy to move in and having narrow sleeves
4	Gloves	Do not interfere with work even when worn
5	Safety shoes	Able to protect the operator's feet even if a workpiece falls on top of them

Points to Follow to Ensure Safe Use

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Symbols

Improper handling or operation of this machine may result in injury or damage to property. Points that must be observed to prevent such injury or damage are described as follows.

About ⚠ DANGER, ⚠ WARNING, and ⚠ CAUTION Notices

⚠ DANGER	Used for instructions intended to alert the user to the high risk of death or severe injury should the unit be used improperly.
⚠ WARNING	Used for instructions intended to alert the user to the risk of death or severe injury should the unit be used improperly.
⚠ CAUTION	Used for instructions intended to alert the user to the risk of injury or material damage should the unit be used improperly. *Material damage refers to damage or other adverse effects caused with respect to the home and all its furnishings as well as to domestic animals or pets.

About the Symbols

	The ⚠ symbol alerts the user to important instructions or warnings. The specific meaning of the symbol is determined by the design contained within the ⚠ symbol. The symbol at left means "danger of electrical shock."
	The ⃠ symbol alerts the user to items that must never be carried out (are forbidden). The specific meaning of the symbol is determined by the design contained within the ⃠ symbol. The symbol at left means the unit must never be disassembled.
	The ● symbol alerts the user to things that must be carried out. The specific meaning of the symbol is determined by the design contained within the ● symbol. The symbol at left means the power-cord plug must be unplugged from the outlet.

Environments Where the Machine Can Be Used

This section explains safety precautions about environments where the machine can be used.

⚠ DANGER

	**Do not use the machine in an environment that contains hazardous materials.** The machine is not explosion proof. Using the machine in an environment that contains hazardous materials may result in an explosion or a similar accident.

⚠ WARNING

	**Do not use flammable sprays or solvents near or inside the machine. Also, do not place these items near or inside the machine.** Doing so could result in fire or electric shock.
	**Do not place vases, flowerpots, cups, cosmetics, chemicals, containers of water, or small metal objects on or near this machine.** Water and metal objects entering the machine may result in fire and electrical shock.
	**Make sure that the room where you are using the machine is well ventilated.** Doing so could result in fire or electric shock. Be sure to install a ventilation unit when installing the machine in a sealed room or a room with poor ventilation.
	Store ink bottles in a cool and dry place.
	**Do not mix ink with any materials for which mixing is prohibited.**
	**Keep the machine in an environment free from humidity and dust.** Doing so could result in fire or electric shock.
	**Do not obstruct the machine's vents.** Doing so risks fire caused by overheated internal components.
	**Keep children away from the machine.** The machine includes areas and components that pose a hazard to children and may result in injury, blindness, choking, or other serious accident.

⚠ CAUTION

	**Adjust the leveling feet to keep the machine level.** Using the machine on an unstable surface might cause an injury or unexpected accident.

Handling Power Cords and Power Cord Plugs

This section explains safety precautions about handling power cords and power cord plugs.

⚠ DANGER

	**Only qualified electricians are allowed to handle electrical work.** This machine contains parts that generate high voltages. Failure to observe this caution might result in an electrical shock.
	**Do not touch energized parts when opening covers.** Doing so poses an electrical shock hazard.

⚠ WARNING

	**Entrust operations such as transportation, unloading, and emplacement to trained professionals.** Suitable equipment and technical skills are required in handling the machine. Tasks that require undue effort may result in a major accident.
	**The included power cord is dedicated for use with the machine.** This power cord cannot be used with other electronic devices. Furthermore, do not use any power cords other than the included one. Doing so could result in fire or electric shock.
	**Do not use any power supply voltages other than those that match the specifications shown.** Doing so could result in fire or electric shock.
	**Do not use any frequencies other than those that match the specifications shown.** Doing so could result in fire or electric shock.
	**Avoid performing the following actions with power cords because doing so can result in fire or electrical shock:** • Damaging them • Bundling them • Modifying them • Putting heavy objects on them • Pulling them forcibly • Bending them forcibly
	**Do not let the prongs of the power cord plug touch anything metallic.** Doing so could result in fire or electric shock.
	**It is dangerous to handle the power cord plug with wet hands.** Doing so may result in electrical shock.
	**Be sure to disconnect the power cord plug at least once a year and check for the following:** • There are burn marks on the power cord plug. • The power cord plug is deformed. If any of the conditions above exist, stop using the machine and contact your authorized dealer. Use of the machine may result in fire or electrical shock.
	**Be sure to disconnect the power cord at least once a year and check for the following:** • The power cord's inner wires are exposed, broken, etc. • The power cord's coating has a crack or dent. • When bending the power cord, the power turns off and on. • Part of the power cord becomes hot. • The power cord is damaged. If any of the conditions above exist, stop using the machine and contact your authorized dealer. Use of the machine may result in fire or electrical shock.
	**Do not pull the power cord.** Doing so can damage the power cord. Use of a damaged power cord may result in fire or electrical shock.



Connect to ground.
This can prevent fire or electrical shock due to current leakage in the event of malfunction.

⚠ CAUTION



Do not disconnect the power cord plug.
If the machine is not going to be used for several days or longer, contact your authorized dealer.

Power supply:

Connect the power cord to a 220 VAC, 50/60 Hz, 32 A, and 5,900 W power supply.

Handling of This Machine

This section explains safety precautions about handling the machine.

⚠ DANGER

	**Do not remove covers or parts from this machine.** Doing so may result in electrical shock.
	**In the following situations, turn off the machine immediately and disconnect the power cord plug.** Then, contact your authorized dealer. Use of the machine may result in fire or electrical shock. • The machine generates abnormal noises. • The machine generates abnormal odors. • The machine emits smoke. • Metal objects, water, liquids, etc. have fallen inside the machine. • The power cord or power cord plug is damaged.
	**Do not cover the UV-LED device with paper or cloth or bring flammable objects close to the UV-LED device.** Doing so might cause fire or smoke.

⚠ WARNING

	**Do not touch this machine when thunder or lightning is occurring in the immediate vicinity.** Doing so may result in electrical shock.
	**Do not bring your clothing or body close to the movable parts of the machine.** They might become caught in the machine, resulting in injury.
	**Do not wear necklaces, bracelets, etc. while using the machine.** They might become caught in the machine, resulting in injury.
	**Do not look directly at the UV light or apply the UV light to your skin.** The UV-LED device emits harmful ultraviolet (UV) light that might cause serious burns to your skin or eyes. Although you may feel the effect of a heat burn immediately, you might not feel a UV burn for several hours. Being exposed to radiation from the lamp for even a short time may result in serious burns to your skin or eyes. UV burns will affect the cornea, and you will need medical treatment. A UV burn is the same as a welding burn, and you will feel like you have a piece of sand in your eyes that you cannot wash out. This discomfort is temporary. Be very careful because receiving strong UV radiation may result in the loss of your eyesight. Being exposed to UV radiation for a certain period of time will cause erythema on normal skin. As the UV radiant quantity reaching the Malpighian layer is very small, such erythema is transient and unlikely to cause a blister or sunburn. Be very careful because receiving strong UV radiation may result in a serious burn on your skin. This machine emits UV light and conforms to IEC 62471 RISK GROUP 3. Do not expose your eyes and skin to this machine when no protection is in place to shield you from its light.
	**Do not touch the UV-LED device.** The UV-LED device becomes very hot during operation. Touching it may cause injury or burns.
 	**Do not touch the parts labeled as having high temperatures or the areas around these parts.** Doing so may result in injury or burns. When touching high-temperature parts, wear heat-insulating gloves or something similar to protect the skin of your hands.
	**When the machine is on, do not place your hands under the gantry.** Doing so may result in injury.
	**When the machine is on, do not touch the gantry.** Doing so may result in injury.

	**When the machine is on, do not touch the cable carrier.** Your hands may be caught in the machine, resulting in injury.
	**Never climb on the table.** Doing so may result in injury. It may also decrease the table accuracy.
	**Clean the machine regularly.** Debris or dust collecting on the parts in use may cause current leakage or deterioration of the insulation, resulting in fire and smoke hazards.
	**Maintain the warning labels on this machine to ensure that they are readable at any time.** If the warning labels are not readable because they are dirty or have peeled off, contact your authorized dealer.

⚠ CAUTION

	**Do not touch buttons, switches, or knobs by mistake.** Touching them by mistake might activate the machine and cause an injury or unexpected accident.
 	**Wear protection such as safety shoes and gloves when handling heavy media.** Failure to do this may cause injury.
	**Be sure to inspect the machine and replace specified parts periodically.**
	**Never disassemble or modify the vacuum. Also, do not clog the vacuum's exhaust port.** Doing so might decrease the suction force and cause overheating or malfunction.

Handling the Machine's Interior

This section explains safety precautions about handling the machine's interior.

⚠ WARNING

	**Do not disassemble or modify the machine.** Doing so may result in fire or electrical shock.

⚠ CAUTION

	**Contact your authorized dealer to clean the machine's interior.** If the machine's interior is not regularly cleaned and dust accumulates therein, fire and malfunction can occur.
	**The machine contains components that may be damaged when touched.** Do not touch components such as connectors, sensors, and LEDs. Doing so may cause malfunctions.

Handling Consumable Items

Unless handled appropriately, UV ink might cause harmful effects. Before disposing of UV ink or using the machine, read the Safety Data Sheet (SDS) and follow its information.

As required by law, display the safety-related guidelines explained in the SDS in your working area. You will receive an SDS for all 6 colors of ink. This document describes the key safety guidelines common to all UV ink, which are explained in the SDS.

For cleaning liquid, carefully read the important notes on the label affixed to the bottle.

⚠ WARNING

	**When the printer is in a poorly ventilated area, it is recommended that anyone filling the machine with ink wear an organic vapor mask or similar protection in order to prevent the direct inhalation of ink vapors.** The inhalation of ink vapors can lead to sharp pain in the respiratory system, vertigo, weakness, tiredness, nausea, headaches, and unconsciousness. In this situation, move to another area with fresh air and take a posture that facilitates respiration.
 	• **As this ink causes severe eye irritation, wear protective eyewear and make sure that the ink does not come into contact with your eyes.** If it does, wash your eyes carefully with water for several minutes. If you are wearing contact lenses that can be easily removed, remove them. After removing the contact lenses, continue to wash your eyes. If irritation persists, consult a doctor for treatment. • **This ink may have adverse effects on fertility and unborn children.** Read and understand the safety precautions before handling the ink; wear protective equipment (protective gloves, protective clothing, protective eyewear, face protection); and take care so that ink does not come into contact with your skin, eyes, and clothing. If it does, wash them thoroughly. Also, be sure to handle the ink in a place with suitable ventilation, and after use, store it in a cool place. Dispose of ink and containers in an approved waste treatment facility (or entrust the disposal to an industrial waste disposal service). • **As this ink is toxic to aquatic organisms such as fish and algae, do not release it into rivers or the sea.**
	**Be careful not to accidentally swallow ink or cleaning liquid for maintenance.** Swallowing them may cause abdominal discomfort, nausea, vomiting, diarrhea, etc. If you accidentally swallow ink, dilute it instead of vomiting. Consult a doctor immediately.
	**Be careful not to spill ink. Prevent ink from draining to natural water systems and domestic wastewater.** Ink is highly irritating or toxic.
	**Store ink in a cool, dark place. Also store the ink in a place that can be locked so that the ink is out of the reach of children.**
	**Store cleaning liquid for maintenance in a cool and dark place and in a place that is out of the reach of children.**

⚠ CAUTION

 	• **While replacing ink, be sure to wear gloves, a protective apron, and other protection so that ink does not come into contact with your skin.** If your skin is smeared with ink, strong pains, degreasing, dermatitis, etc. may occur. If your skin is smeared with ink, immediately take off your contaminated clothing and wash the affected area with soap and water. Then, consult a doctor. If you will reuse contaminated clothing, wash it promptly after contamination. • **Replace gloves regularly. Also wash protection regularly.** After performing work and before eating or drinking, wash your hands and any other exposed parts with soap and water. It is recommended to wear a coverall, clothes with long sleeves, and similar clothing to ensure that skin is not exposed.
	**Do not subject ink bottles to impacts.** Doing so might cause the ink to leak.

IMPORTANT

Refer to the appropriate safety data sheet (SDS) for the following items related to the ink, cleaning liquid.

- Hazards of the included chemical substances
- Handling

• Emergency measures when these toxic substances get on the skin or in the eyes
https://www.rolanddg.com/en/about-us/sustainability/safety-data-sheet

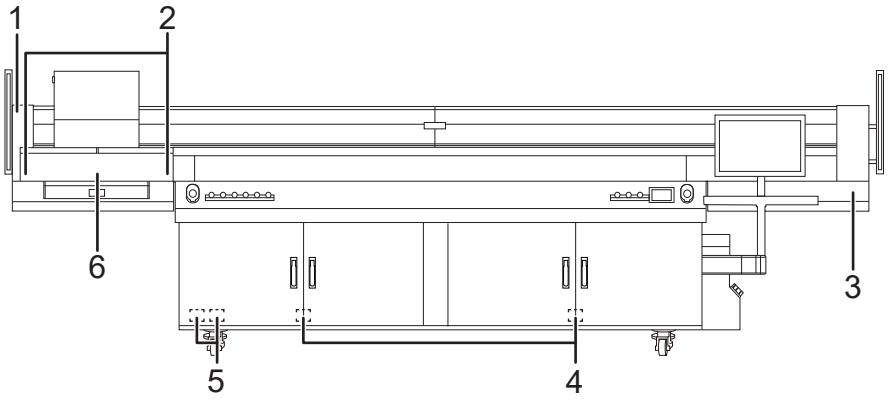
Warning Labels

Warning labels are affixed to the machine to make areas of danger immediately clear. The meanings of these labels are indicated below. Be sure to heed their warnings. Also, never remove the labels or allow them to become dirty.

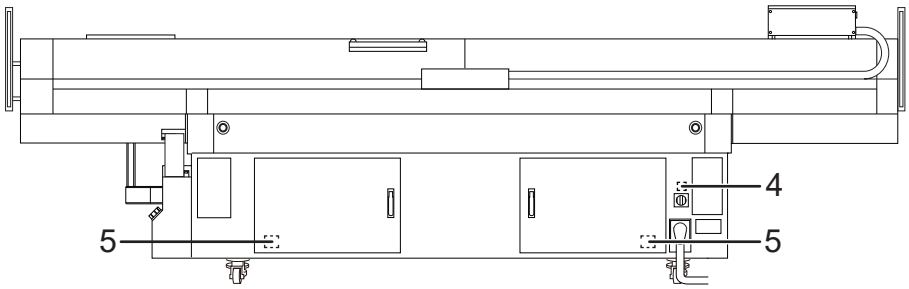
IMPORTANT

Maintain the warning labels on this machine to ensure that they are clean and readable at any time.
If the warning labels are not readable because they are dirty or have peeled off, replace them with new copies of the same warning labels. To order warning labels, contact your authorized dealer or visit our website (https://www.rolanddg.com/).

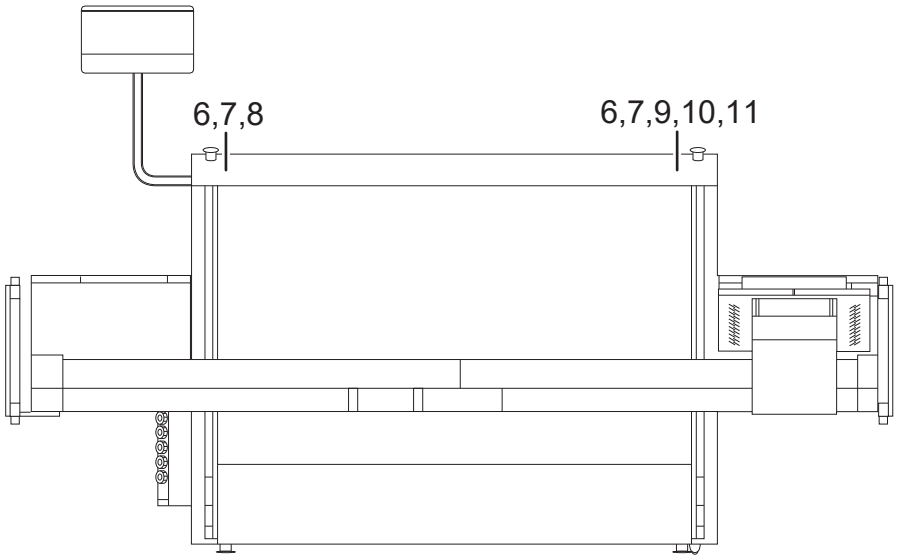
Machine front



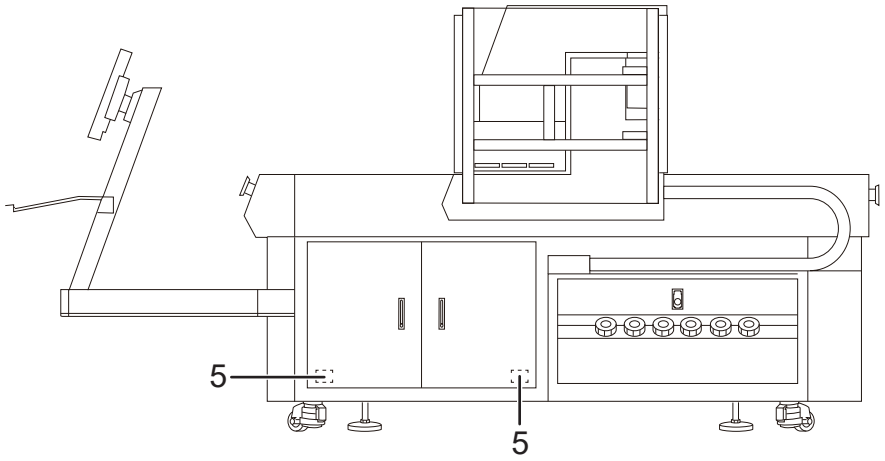
Machine rear



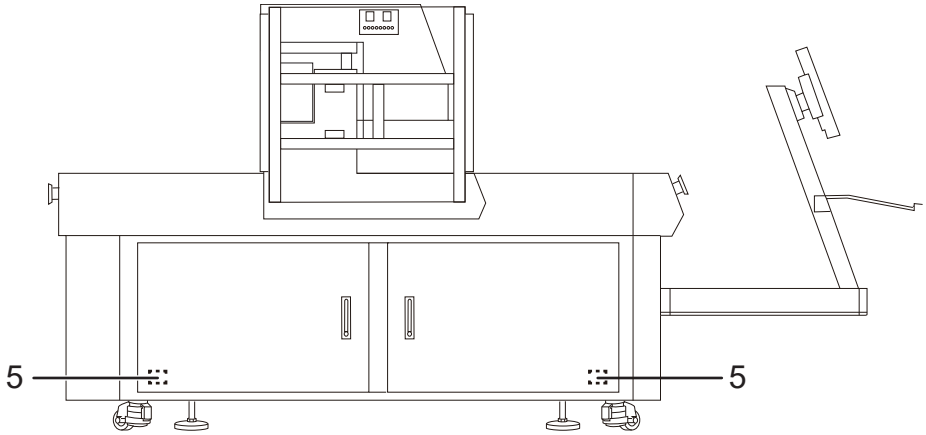
Machine top



Machine right



Machine left



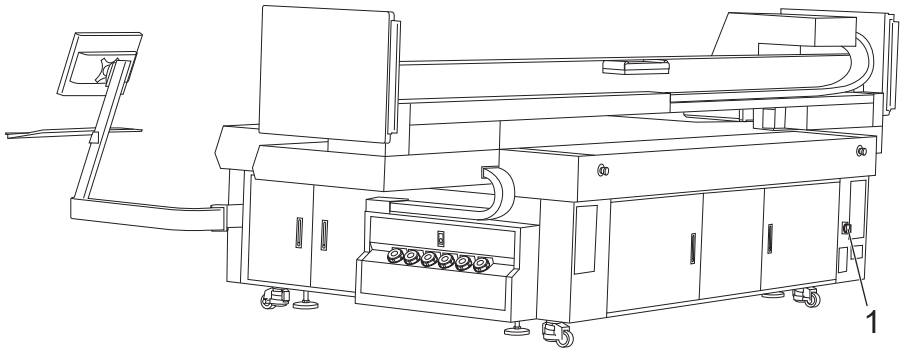
	Symbol	Descriptipn
1		Warning Safety Label: Carriage Moves
2		Warning Safety Label: UV Light Hazard
3		Warning Safety Label: Keep off the Gantry Area while Printing
4		Warning Safety Label: Electric Shock
5		Warning Safety Label: Connect to ground

	Symbol	Descriptipn
6		Warning Safety Label: Crush Hazard
7		Warning Safety Label: No Touching During printing
8		Warning Safety Label: No Touching During operation
9		Warning Safety Label: No Stepping On
10		Mandatory Safety Label: Wear Safety Glasses
11		Mandatory Safety Label: Wear Safety Gloves

Main Power

Never switch off the main power (1) of the machine.

While the main power is on, the machine circulates and mixes white ink. If you have to switch off the main power, contact your authorized dealer.



Important Notes for Users

Noise Emission

In normal operations, the printer's noise level does not exceed 75 dB (A).

We recommend using a noise reduction enclosure.

Air Ventilation

When you use the machine for a long period of time or carry out large-volume printing, the machine may give off odors. Provide suitable ventilation when you use the machine. Select a ventilation unit that provides the required ventilation amount.

- Recommended ventilation capacity: 2,500 m^3/hour (3,269.88 yd^3/hour)

Disposing of the Machine

When disposing of the machine, hire an industrial waste disposal service or contact your authorized dealer.

Dispose of discharged fluid and objects stained with ink according to the regulations of your country and local government.

Other important notes

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MEMO 37

Disclaimers and Standard Information

Thank you very much for purchasing this product.

- To ensure correct and safe usage with a full understanding of this product's performance, please be sure to read through this guide completely.
- Unauthorized copying or transferal, in whole or in part, of this guide is prohibited.
- The specifications of this product and the contents of this guide are subject to change without notice.
- The guide and the product have been prepared and tested as much as possible. If you find any misprints or errors, please inform us.
- Roland DG Corporation assumes no responsibility for any direct or indirect loss or damage that may occur through use of this product, regardless of any failure to perform on the part of this product.
- Roland DG Corporation assumes no responsibility for any direct or indirect loss or damage that may occur with respect to any article made using this product.

Duplication and Printing Prohibited

Do not copy or print any item for which reproduction is prohibited by law.

Copying or printing the following items is generally prohibited by local law:

bank notes, revenue stamps, bonds, stock certificates, bank drafts, checks, passports, driver's licenses.

The preceding list is meant as a guide only and is not inclusive. We assume no responsibility for its completeness or accuracy. If you have any questions concerning the legality of copying or printing certain items, consult with your legal advisor.

Notes on Disposing

When disposing of waste ink and containers, gloves, etc. to which ink has adhered, follow the rules determined by the country or local government. The material might become subject to incineration as industrial waste or the combustion-mixed program. This classification might differ depending on the judgment of waste management suppliers. If possible, recycle the material. When disposing of machines, contact your service representative. Perform waste disposal properly based on the laws of the local government in each region.

Declaration of Conformity

1. Model Name:
   EU2-1000MF
2. Name and address of the manufacturer
   Name: Roland DG corporation
   Address: 1-1-2 Shinmiyakoda, Hamana-ku, Hamamatsu-shi, Shizuoka-ken, 431-2103 JAPAN
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Object of the declaration:
   Product Name: Inkjet Printer
5. The object of the declaration described above is in conformity with following provisions.
   Machinery Directive
   EMC Directive
   RoHS Directive
6. References to the relevant harmonized standards used or other technical specifications.
   EN ISO 12100
   EN 60204-1
   EN 1010-1
   EN 1010-2

EN 61000-6-2

EN 61000-6-4

EN IEC 63000

7. Authorized Compiler of technical files in the Community:

   Roland DG EMEA N.V.

   Bell Telephonelaan 2G, 2440 Geel, Belgium

8. Additional information:

   None

   Signed for and on behalf of: Roland DG corporation

   Importer:

   Roland DG EMEA N.V.

   Bell Telephonelaan 2G, 2440 Geel, Belgium

NOTICE

Grounding Instruction

- In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This tool is equipped with an electric cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into a matching outlet that is properly installed and grounded in accordance with all local codes and ordinances.
- Do not modify the plug provided - if it will not fit the outlet, have the proper outlet installed by a qualified electrician.
- Improper connection of the equipment-grounding conductor can result in a risk of electric shock. The conductor with insulation having an outer surface that is green with or without yellow stripes is the equipment-grounding conductor. If repair or replacement of the electric cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal.
- Check with a qualified electrician or service personnel if the grounding instructions are not completely understood, or if in doubt as to whether the tool is properly grounded.
- Use only 3-wire extension cords that have 3-prong grounding plugs and 3-pole receptacles that accept the tool's plug.
- Repair or replace damaged or worn cord immediately.

For EU Countries



Manufacturer:

ROLAND DG CORPORATION

1-1-2 Shinmiyakoda, Hamana-ku, Hamamatsu-shi, Shizuoka-ken, 431-2103 JAPAN

The importer in the EU:

Roland DG EMEA N.V.

Bell Telephonelaan 2G, 2440 Geel, Belgium

For UK

Manufacturer:

ROLAND DG CORPORATION

1-1-2 Shinmiyakoda, Hamana-ku, Hamamatsu-shi, Shizuoka-ken, 431-2103 JAPAN

The importer in the UK:

Roland DG (U.K.) Ltd.

Dominions House Lime Kiln Close, Stoke Gifford, Bristol, England, BS34 8SR, United Kingdom

For EU Countries

⚠ WARNING

Operation of this equipment in a residential environment could cause radio interference.

For EU Countries



This product must be disposed of separately at your local waste recycling center. Do not dispose of in household waste bin.



Lever dit product in bij een lokaal afvalverzamelpunt. NIET met normaal huishoudelijk afval afvoeren.



Bitte führen Sie dieses Produkt separat Ihrer örtlichen Entsorgungsstelle zu. Bitte nicht mit dem normalen Hausmüll entsorgen.



Dette Produkt skal smides særskilt væk på den lokale affalds- og genbrugsstation. Må ikke smides ud sammen med almindeligt husholdningsaffald.



Ne jetez pas le produit avec vos ordures ménagères. Portez-le dans un centre recyclage des déchets.



Tätä tuotetta ei saa hävittää normaalien talousjätteiden mukana, vaan se on toimitettava ongelmajätteiden keräilypisteeseen hävitettäväksi.



Questo prodotto deve essere smaltito negli appositi contenitori per la raccolta differenziata, non buttare nel cestino dei rifiuti casalinghi.



Produkten måste kasseras separat på din lokala återvinningscentral. Släng inte produkten tillsammans med hushållssoporna.



Este producto debe devolverse al centro de reciclaje más cercano a su domicilio para su correcta eliminación. No lo tire a la basura.



Μην πετάξετε το αντικείμενο αυτό στο καλάθι των απορριμμάτων. Αφαιρέστε τις μπαταρίες και προσκομίστε το στο τοπικό κέντρο ανακύκλωσης.



Deite fora separadamente este produto no seu centro de reciclagem local. Não o deite fora no seu caixote do lixo.

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.

For the USA

FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT

Responsible Party: Roland DGA Corporation

Address: 15363 Barranca Parkway Irvine, CA 92618, U.S.A.

Telephone: 949-727-2100

Type of Equipment: Printer

Model Name: EU2-1000MF

NOTE:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Use only I/O cables that have been designed and manufactured specifically for this device.

For Canada

CAN ICES-3 (A)/NMB-3(A)

For California

⚠ WARNING

This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

MEMO

This document contains the original instructions.

