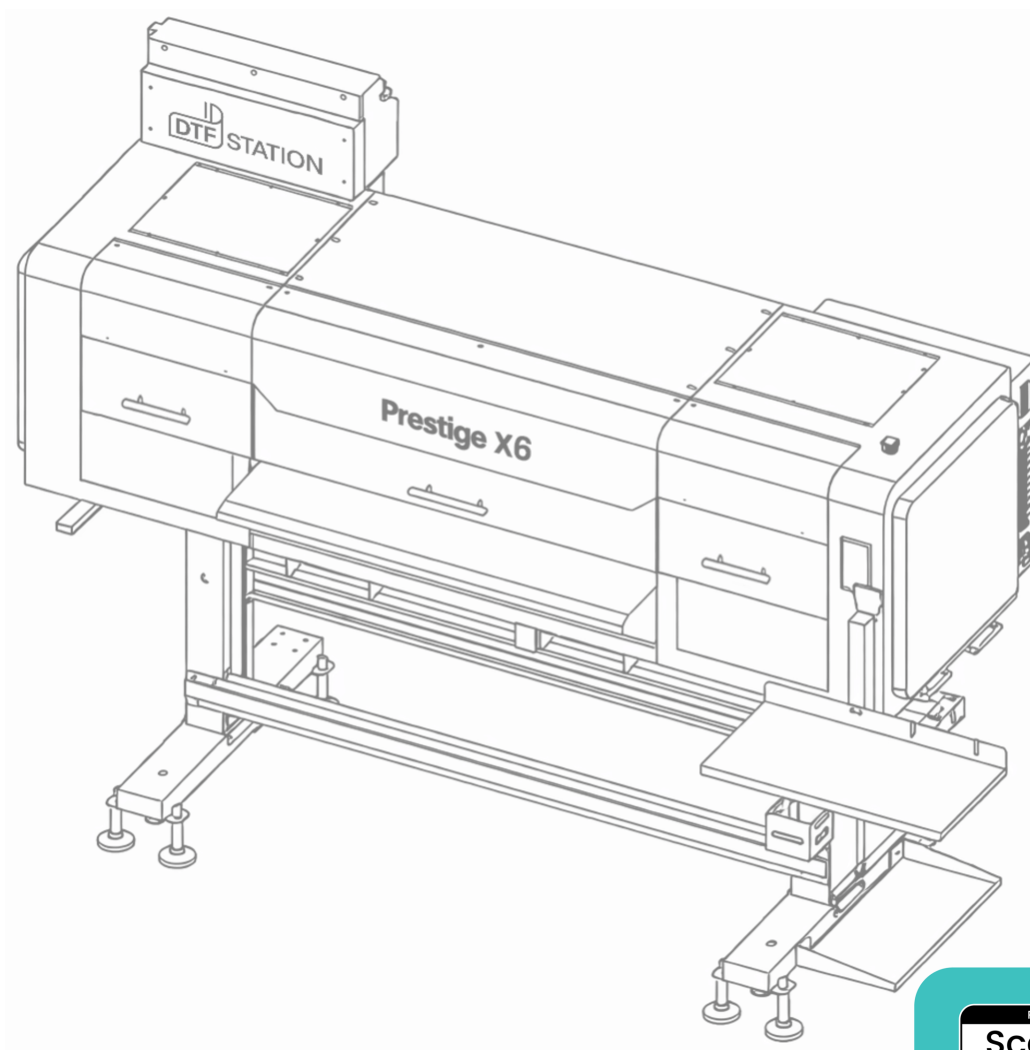


INSTALLATION & SETUP GUIDE

PRESTIGE X6



<https://qrco.de/bgZ2Nw>

Thank you for purchasing this product.

To ensure correct and safe operation of the system and to fully understand its features, requirements, and limitations, read this manual completely before installing, configuring, or operating the equipment .

1. This manual is provided to help users operate the product correctly and safely. Please retain it for future reference.
2. This manual is intended to assist users in the correct and safe operation of the system. Keep this document available for future reference and consultation throughout the product's lifecycle.
3. Product specifications and the information contained in this manual are subject to change without notice.
4. This manual and the product have been prepared and reviewed with the greatest care. If you identify any errors, omissions, or unclear information, contact your authorized representative for clarification.
5. The manufacturer shall not be liable for any direct, indirect, incidental, or consequential damages arising from the use of this product, including those resulting from product malfunction or performance issues.
6. The manufacturer assumes no liability for any direct or indirect loss or damage resulting from items, materials, or output produced using this product.

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DTF Station

1. Pre-Installation Check

1.1 Documentation Overview

The following documentation is provided with this machine:

Printed Documents

1. **Accessories List**

Identifies the supplied accessories, including included items, fasteners, and related components.

2. **Stand Assembly Guide (this document)**

Provides instructions and safety precautions for assembling the stand.

3. **User's Manual**

Describes machine functions, operating procedures, and important operational considerations.

1. **Safety Instructions**

Contains mandatory safety information that must be observed when using the machine.

1.2 Installation and Placement

Installation and placement of this machine must be performed by trained and qualified personnel.

WARNING

Transportation, unloading, and installation must be carried out by trained and qualified personnel only. Proper handling requires appropriate equipment and technical expertise. Failure to use suitable equipment or qualified personnel may result in serious injury, property damage, or major accidents.

1.3 Installation Location Precautions

Install the machine in a stable, vibration-free environment suitable for reliable operation.

Installing the machine in an unsuitable location may result in accidents, fire hazards, operational malfunction, or equipment damage.

WARNING

Install the machine on a level, stable surface capable of supporting its full weight.

Failure to install the machine on an appropriate surface may result in serious accidents, including tipping, falling, or structural collapse.

Do not install the machine outdoors or in any location exposed to water, moisture, or high humidity.

Failure to prevent electrical leakage may result in electric shock or fire.

Install the machine so that the power plug remains easily accessible at all times.

In the event of an emergency, the power plug must be disconnected quickly. Position the machine near a suitable power outlet and maintain sufficient clearance to ensure immediate access to the plug

Install the machine in a clean, well-lit environment suitable for safe operation.

Working in a dark, obstructed, or cluttered area may result in accidents, including tripping hazards or becoming caught in moving components.

Do not install the machine near flammable materials or in areas where combustible gases may be present.

Failure to comply may result in fire or explosion.

Ensure that the work area is adequately ventilated in accordance with applicable environmental, health, and safety requirements.

Insufficient ventilation may result in health hazards or increased fire risk due to the accumulation of ink vapors.

Unsuitable Installation Locations

Do not install the machine in any of the following environments. Installation in unsuitable locations may result in malfunction, reduced performance, or equipment damage:

- Areas subject to significant temperature or humidity fluctuations
 - Locations exposed to vibration or mechanical shock
 - Sloped, uneven, or structurally unstable flooring
 - Dusty or contaminated environments
 - Areas exposed to direct sunlight
 - Locations near air conditioners, heaters, or other heat sources
 - Areas exposed to water, moisture, or strong airflow
 - Locations subject to electrical noise, magnetic interference, or other sources of electromagnetic disturbance
-

1.4 Temperature and Humidity

Maintain the specified temperature and humidity conditions at all times, including when the machine is not in operation.

Failure to comply may result in malfunction, reduced performance, or equipment damage.

During operation

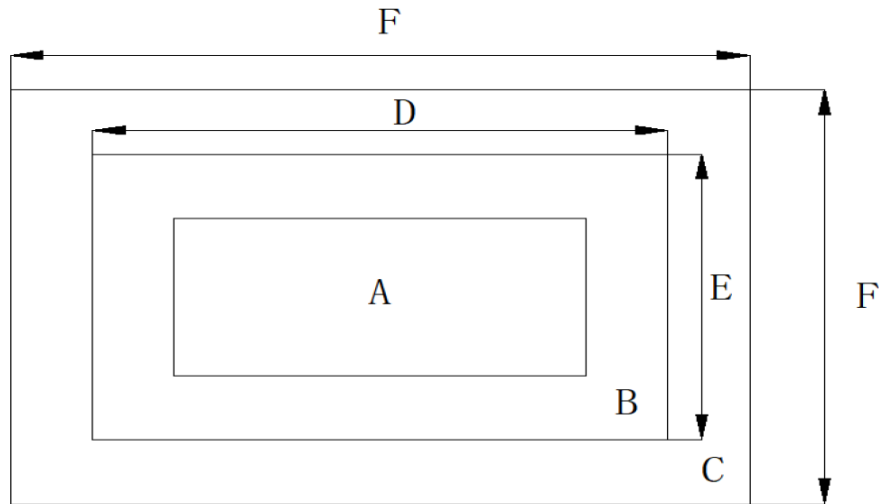
- Temperature: 20 to 28 °C (68 to 83 °F)
- Humidity: 40 to 60% RH (no condensation)

When not in operation

- Temperature: 15 to 30 °C (59 to 86 °F)
- Humidity: 30 to 80% RH (no condensation)

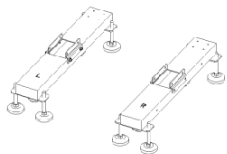
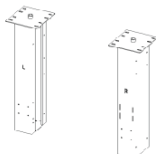
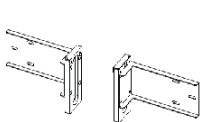
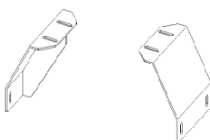
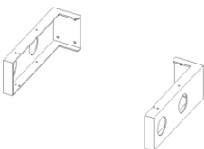
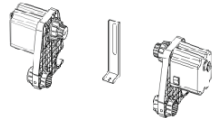
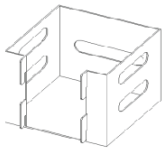
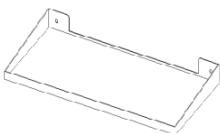
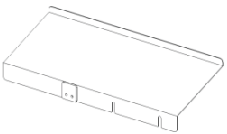
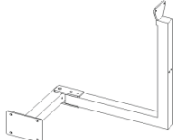
1.5 Installation and Working Space

The space shown in the illustration is required for installing and operating this machine.

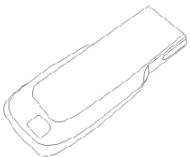
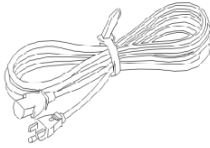
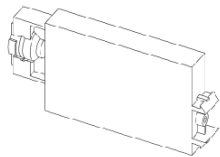
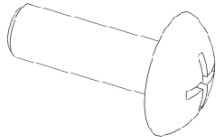
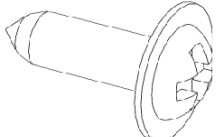
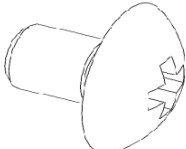
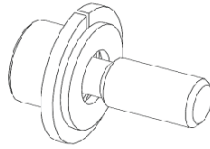


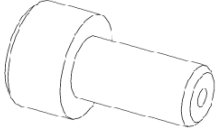
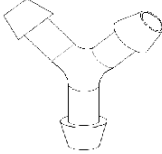
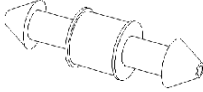
A: Equipment Size	Length: 2535mm
	Width: 1200mm
	Height: 1605mm
B: Recommended Installation Space	Length: 3530mm
	Width: 2200mm
C: Recommended Operating Space	Length: 4530mm
	Width: 3200mm

2. Checking the Supplied Items

			
1-1/1-2 Support Leg Basex2	1-3/1-4 Support Legx2	1-5 Support Leg Reinforcement Platex2	1-6 Slide Rail Fixing Platex2
			
1-7 Rear Tension Barx1	1-8 Bottom Beam Reinforcement Platex2	1-9 Tension bar Bracketx2	1-10 Tension Barx2
			
1-11 Take Up Reelx2	1-12 Ink Bottle Holderx1	1-13 Waste Ink Holderx1	1-14 PC Platex1
			
1-15 Keyboard Trayx1	1-16 Display Armx1		

What's in the box:

			
USB Flash driver	Print head cable	Power Cord	Damper
			
M3x10	M3x8	M4x6	M6x16

			
M5 × 10 hex socket screw	Y Shape connector	Straight Connector	

3. Assembly and Ink Filling

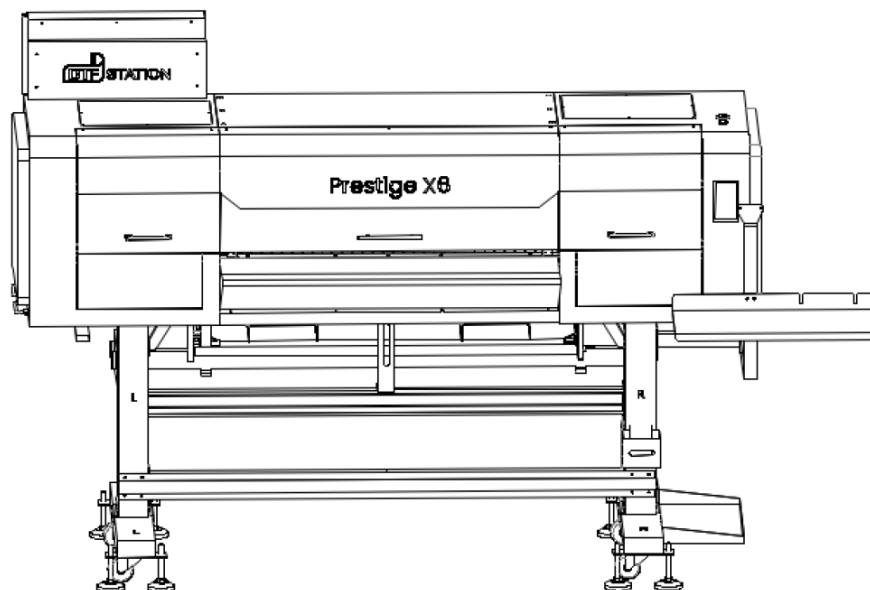
Pre-Operation Check

WARNING

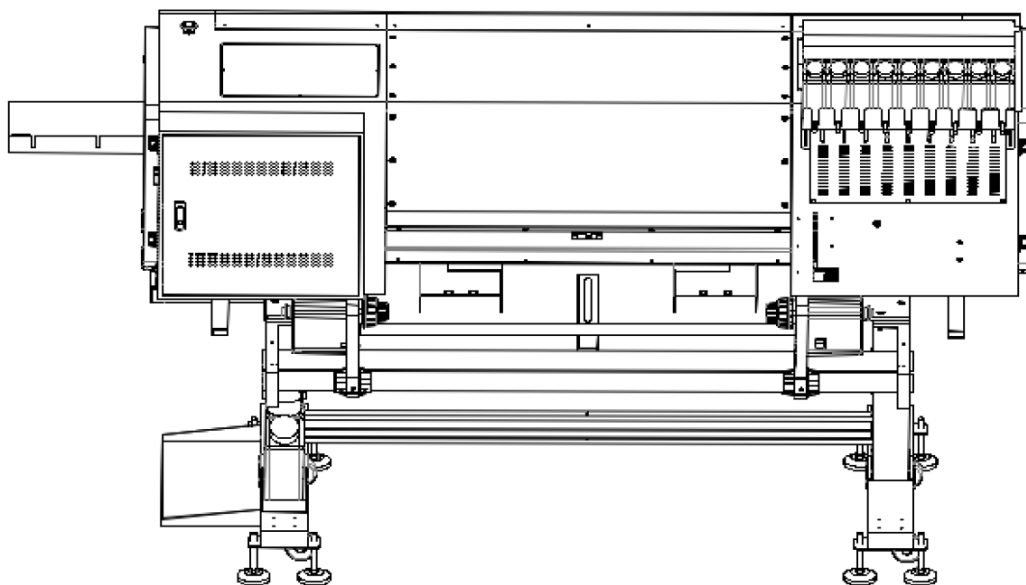
Unloading and installation must be performed by six or more people.
These tasks require coordinated effort by all personnel.
If the machine or components are dropped, serious personal injury may result.

After installation, the machine should appear as shown in the illustration below.

Front view



Rear Review

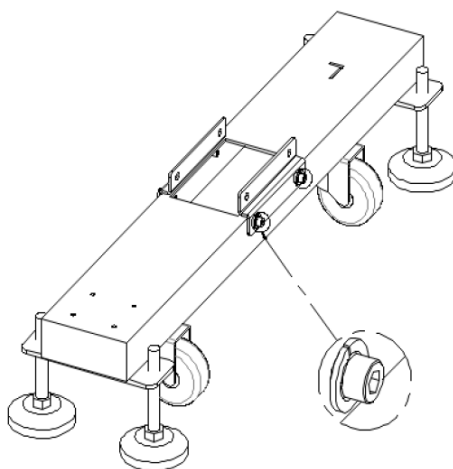


Step 1: Stand Assembly

Procedure

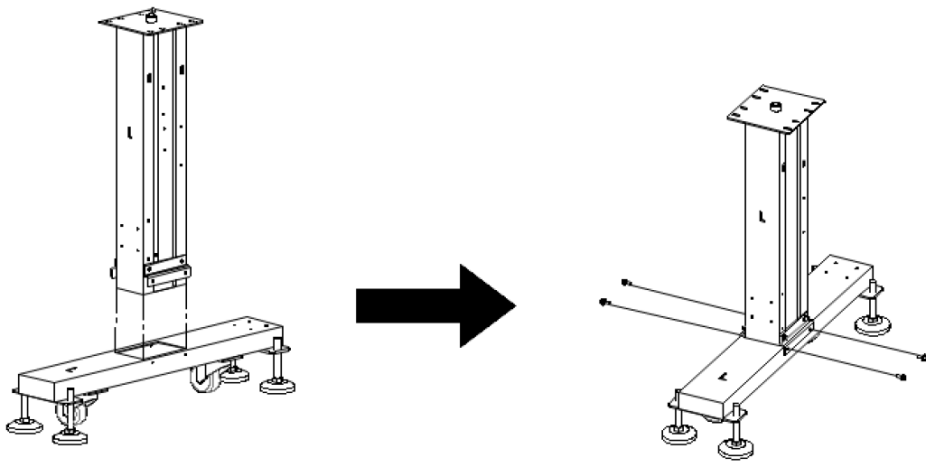
1. Installing the Support Legs

- (1) Loosen the screws on the base so that the support leg mounting plates can move freely.

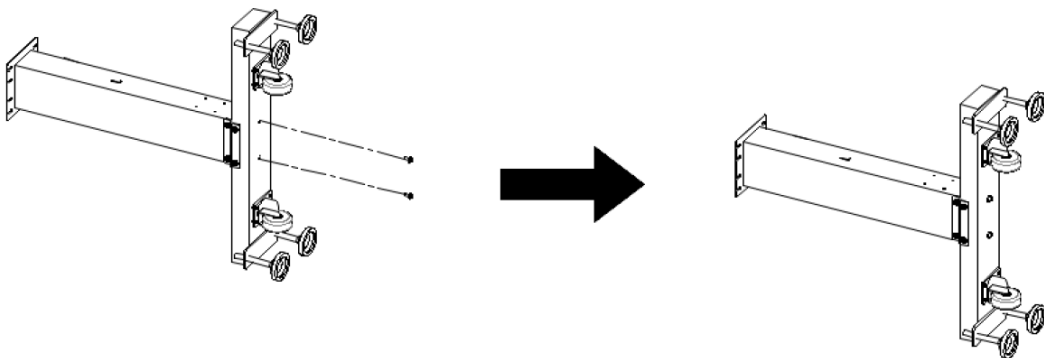


- (2) Insert the support leg into the slot in the base and secure it using four M6 × 16 hex socket screws.
 - Make sure the **left support leg is installed on the left base**.
 - The **“L” marking must face the same direction** on both parts.

Do not fully tighten the screws at this stage.



- (3) Install the screws from the bottom, then fully secure all remaining screws.

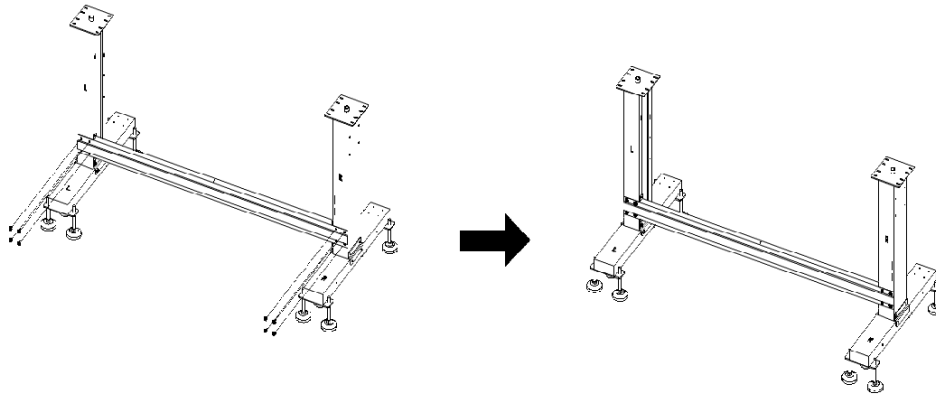


2. Installing the Right Support Leg

Repeat the procedure in Step 1 to install the right support leg.

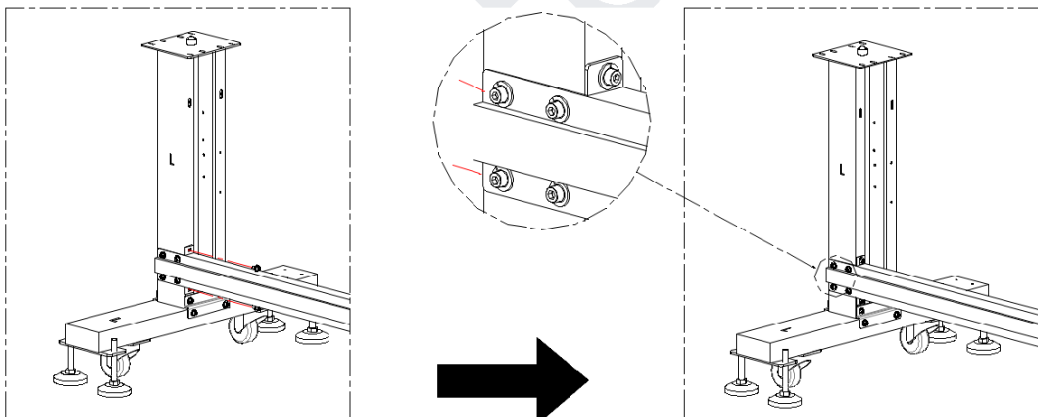
3. Installing the Support Leg Reinforcement Plate

- (1) Secure the reinforcement plate using M6 × 16 hex socket screws.
- *Do not fully tighten the screws yet, only lightly seat them..*



(2) Secure the side of the reinforcement plate with M6 × 16 hex socket screws and then fully tighten all screws.

- Make sure the side of the reinforcement plate is **parallel to the support leg**.
- Ensure the reinforcement plate is **fully flush with the support leg with no gaps**.
- Any gap may affect the installation of the printer body afterward.

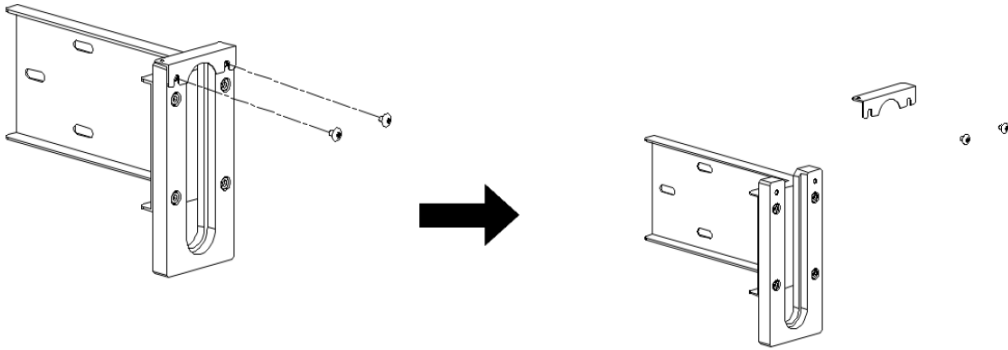


4. Installing the Rear Support Leg Reinforcement Plate

Repeat (3) to install the rear reinforcement plate.

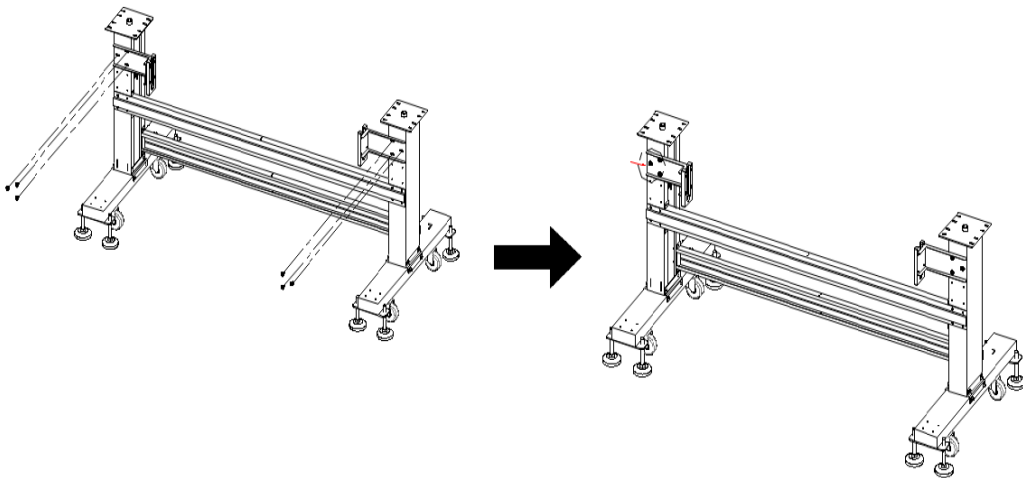
5. Installing the Slide Rail Fixing Plate

(1) Remove the large flat-head M4×10 screws and the slide rail stopper plate up and away, and set them aside.



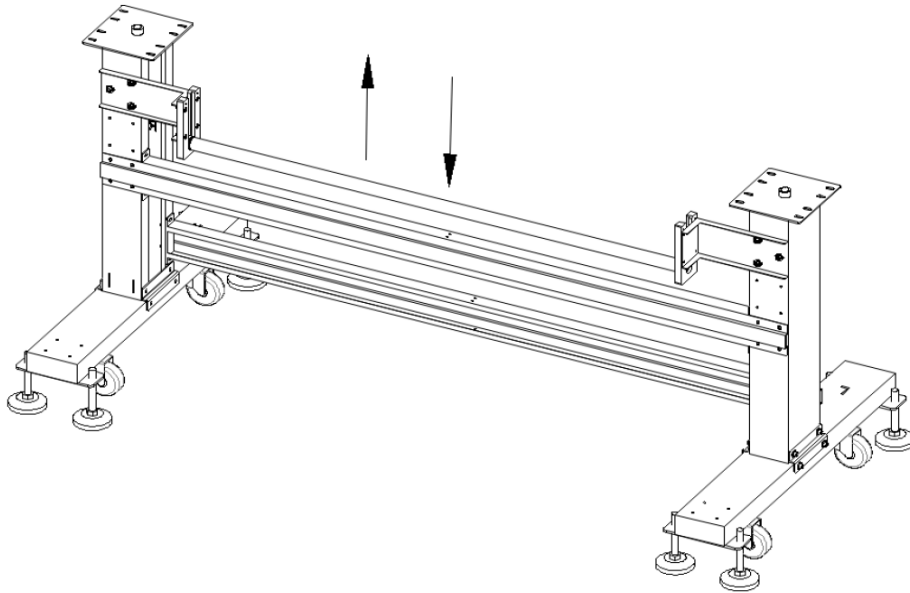
(2) Install the slide rail fixing plate onto the support legs using M6×16 hex socket screws.

- Make sure the side of the plate is **parallel to the support leg**.

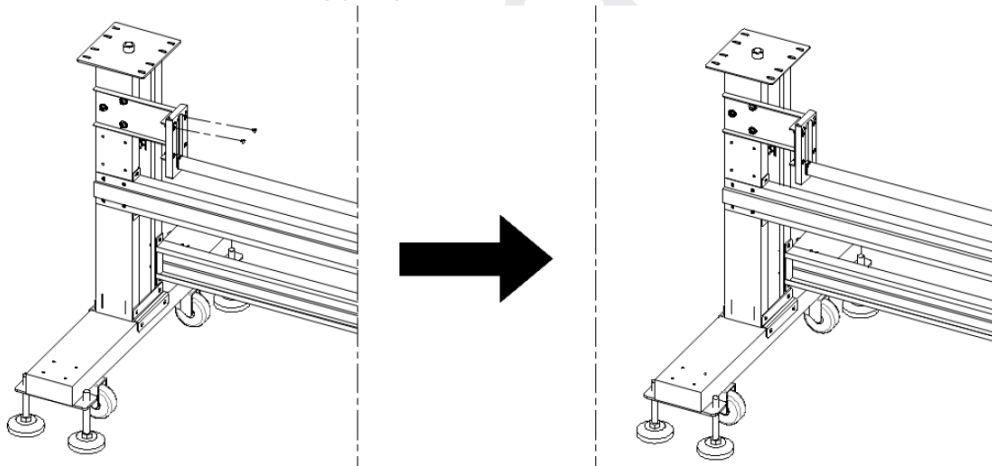


(3) Insert the rear tension bar into the slide rail.

- The bar must move smoothly up and down without resistance.
- If the movement is not smooth, adjust the slide rail fixing plate.

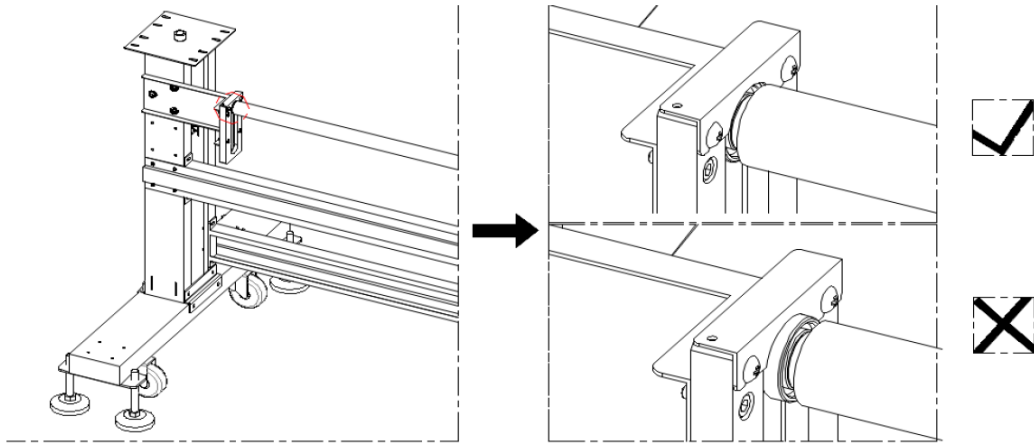


(4) Reinstall the slide rail stopper plate.



(5) Check whether the stopper plate interferes with the rear tension bar.

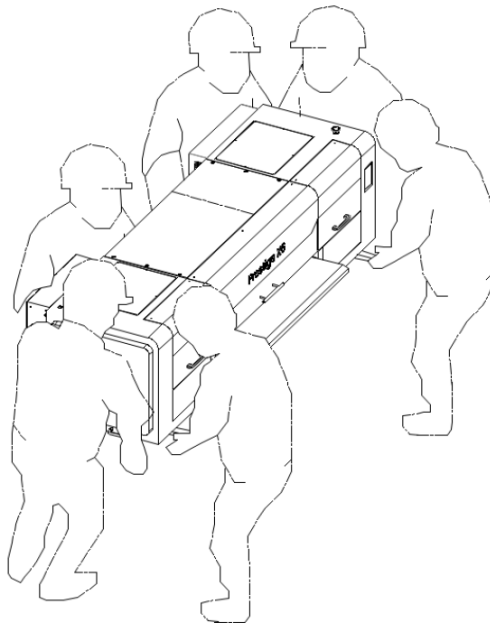
- Lift the rear tension bar and confirm that the bearing remains inside the stopper plate.
- If the bearing contacts the stopper plate, readjust (2)



6. Installing the Printer Body

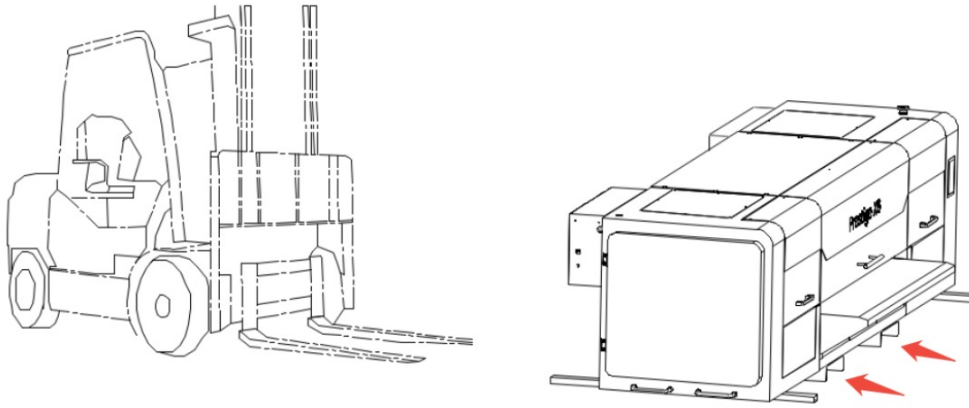
Method 1:

Lift the printer body onto the stand using **six or more people**.

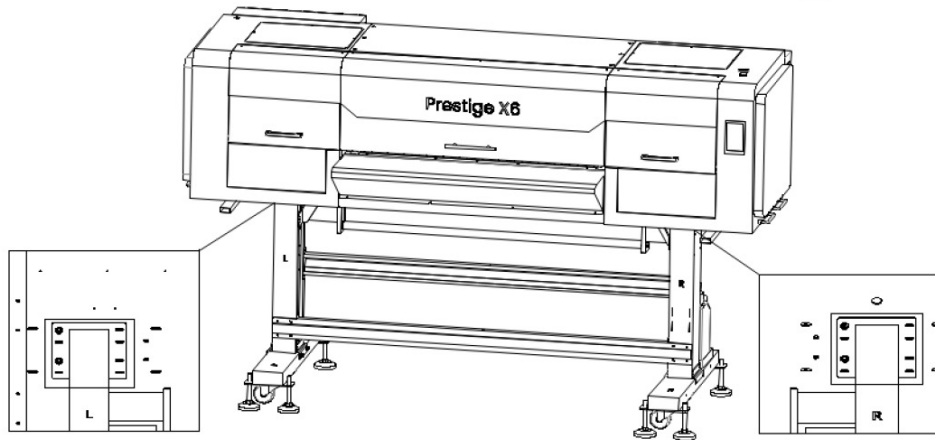


Method 2:

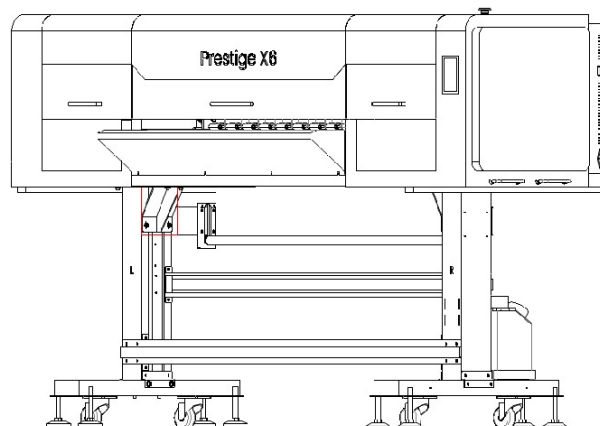
Lift the printer body using a forklift, make sure we are using the **two brackets underneath the printer** as the hard point (see attached photo).

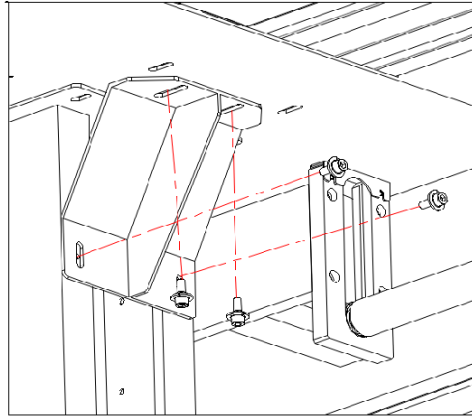


- (1) Secure the printer body using M6×16 hex socket screws



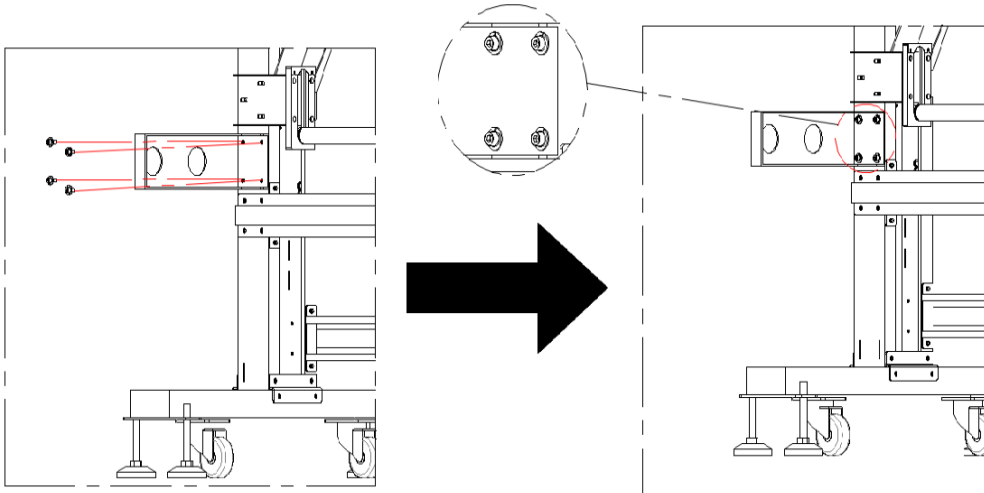
- (2) Secure the bottom beam reinforcement plate using M6×16 hex socket screws.



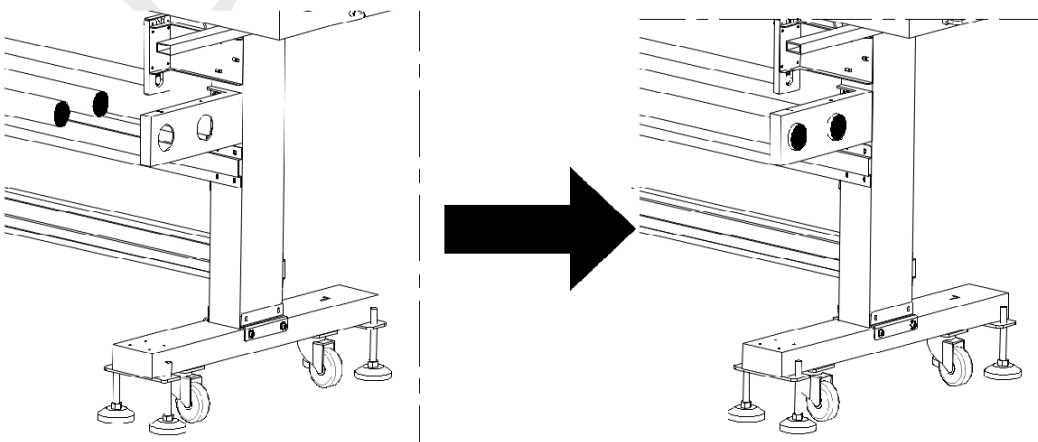


7. Installing the Media Holder Assembly

- (1) Secure the media holder brackets using M6×16 hex socket screws.

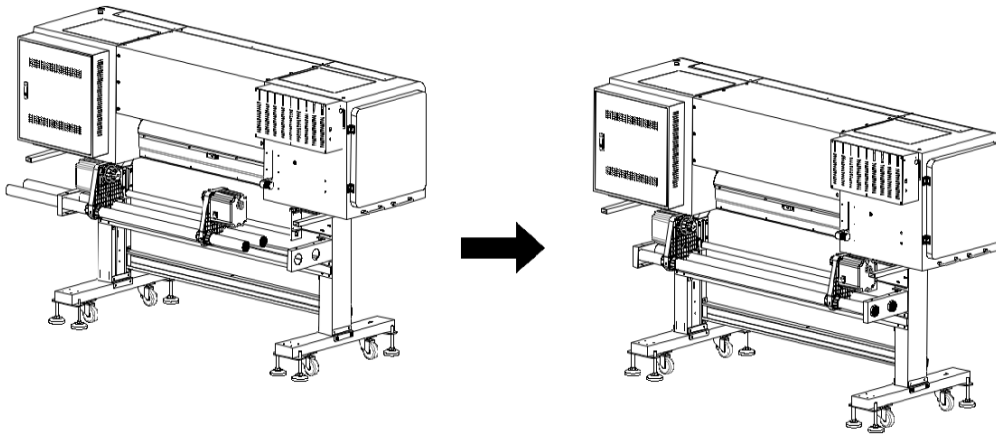


- (2) Insert the media holder shaft through the brackets.

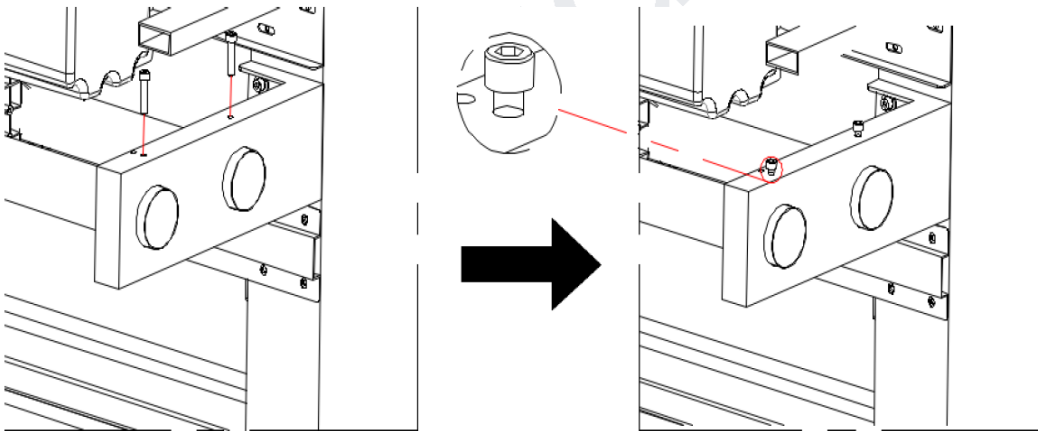


(3) Install the media holders.

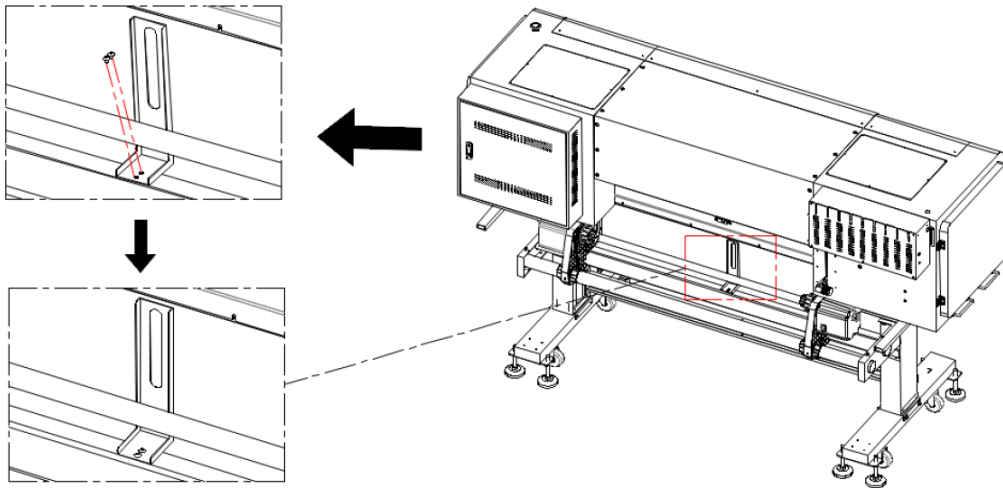
- Make sure the **media holder switches face outward**.
- The back side of the take-up reel is open.
- The front side has to slide onto the shafts first before the right side of the shaft is placed into the bracket.



(4) Secure the shaft using M6×20 hex socket screws.

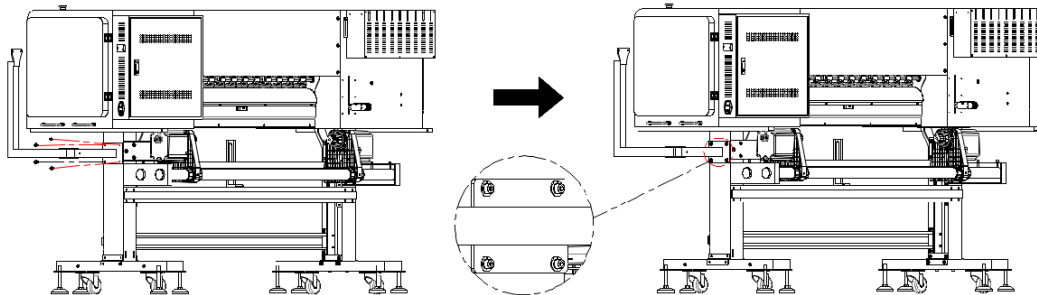


(5) Secure the film sensor bracket using M4 ×6 flathead screws.

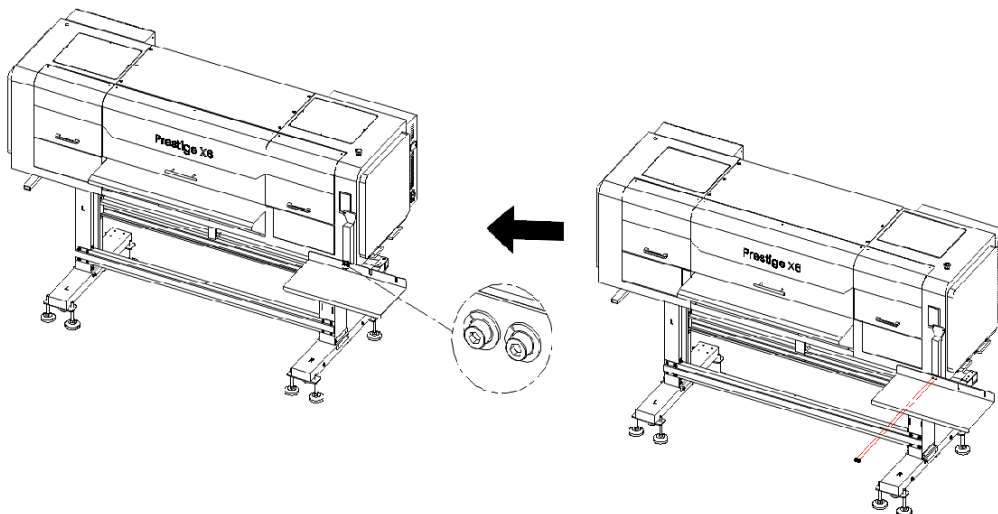


8. Installing the Computer Monitor Arm (optional)

- (1) Secure the display arm using M6×16 hex socket screws.

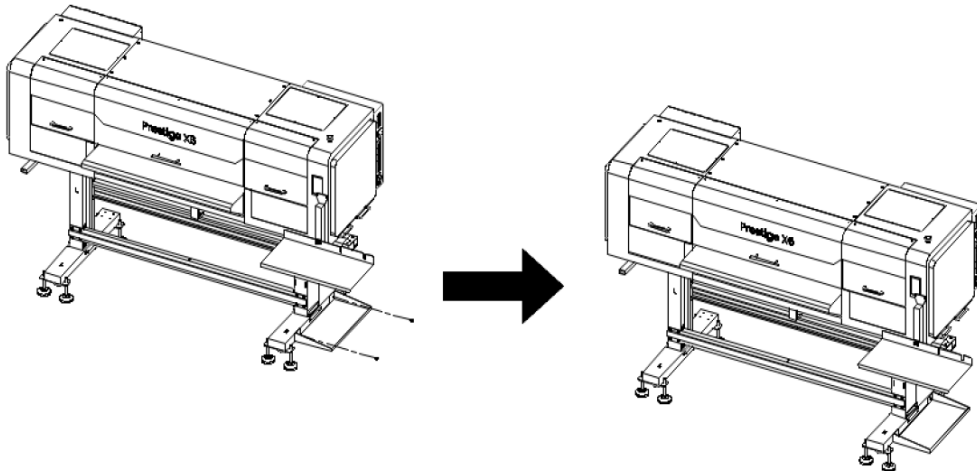


- (2) Secure the keyboard tray using M6×16 hex socket screws.



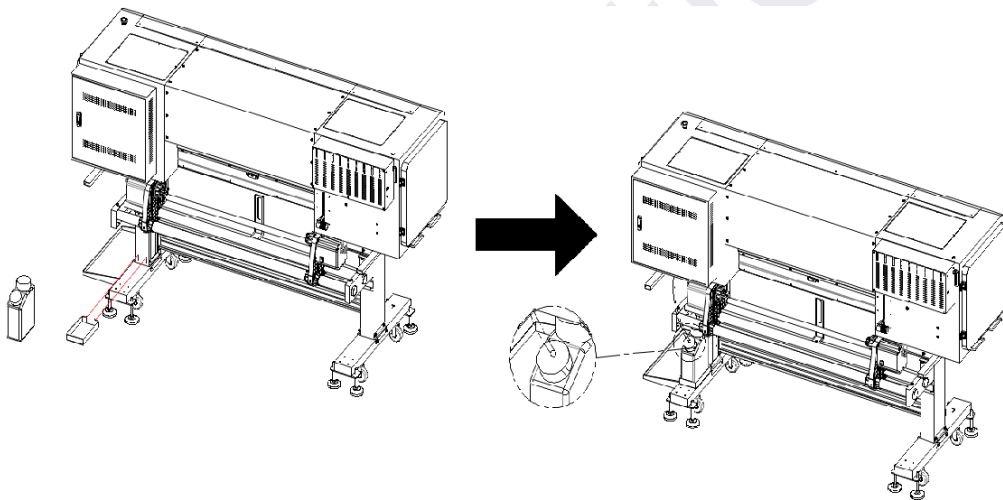
9. Installing the Computer Base Plate (optional)

Install the computer base plate in the designated position.



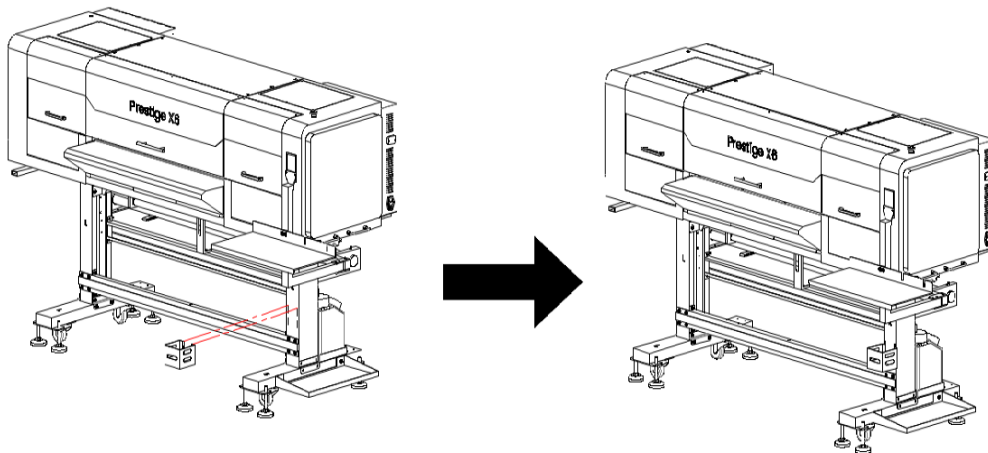
10. Installing the Waste Ink Holder

After securing the waste ink holder, insert the waste ink tube into the waste ink bottle.



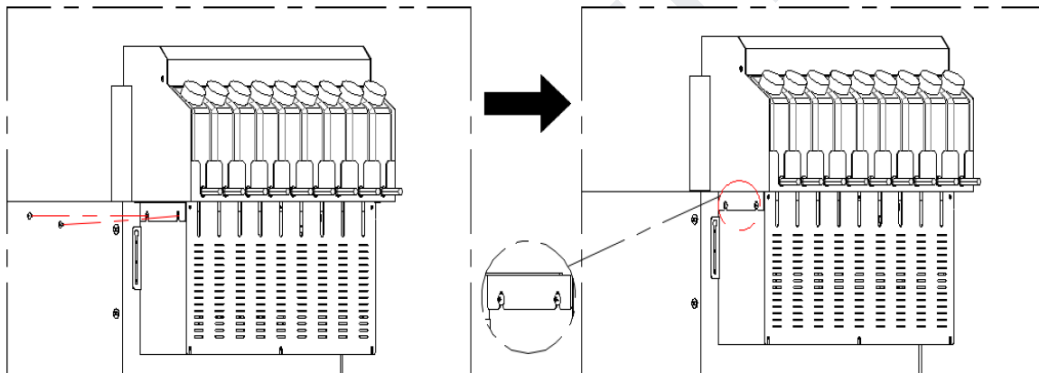
11. Installing the Maintenance Solution Bottle Holder

Install the maintenance solution bottle holder securely.

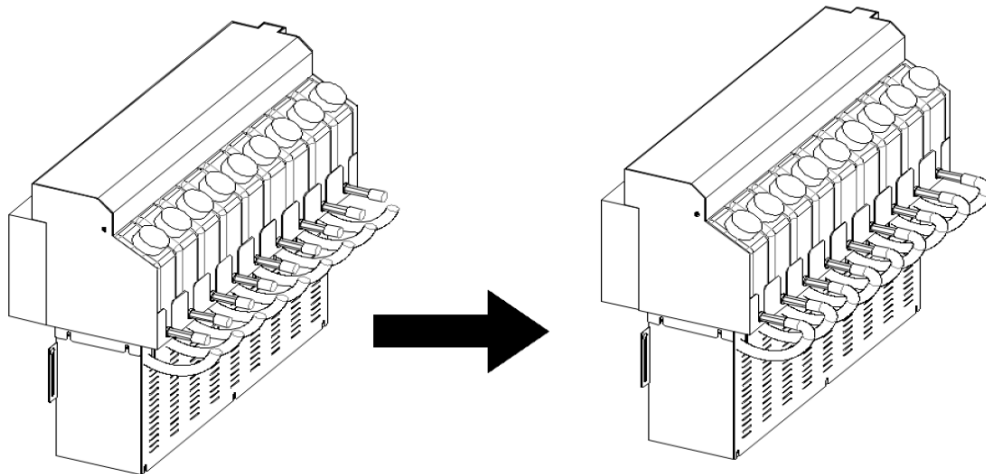


12. Installing the Ink Bottles

- (1) Secure the ink bottles using M4×6 large flat-head screws.
 - Color labels are pre-applied at the factory.



- (2) Remove the ink tubes from the ink tube guide.
 - Connect each tube to the corresponding ink bottle according to the tube code and color label.



Step 2: Removing Transport Locks

IMPORTANT

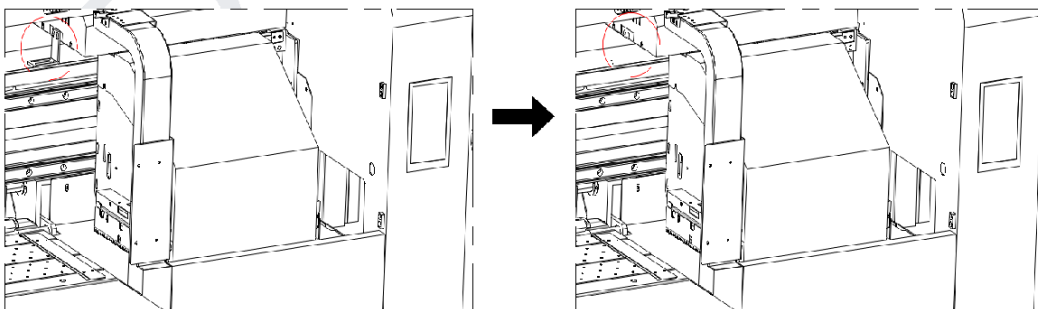
Remove all transport locks before powering on the machine.

Failure to remove transport locks may result in malfunction or equipment damage during startup.

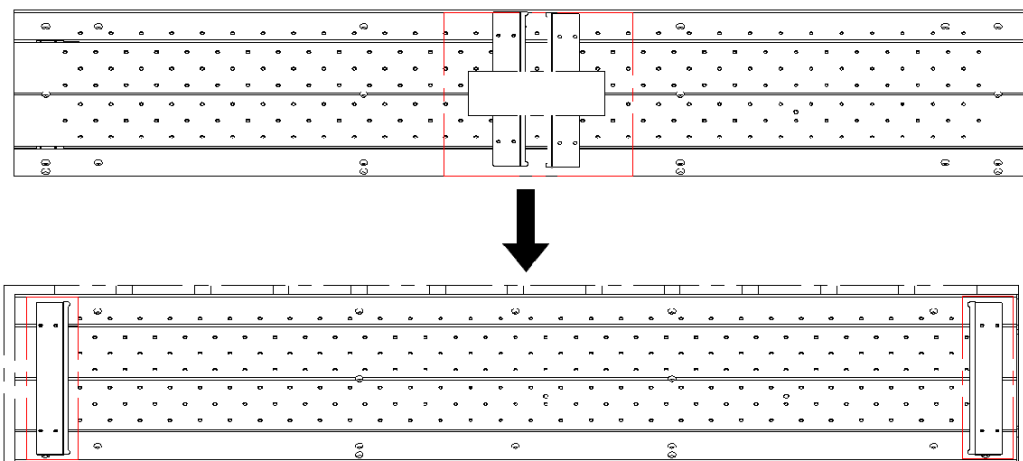
Retain all transport locks for future use. They must be reinstalled if the machine is relocated or transported.

Procedure

- (1) Open the front cover and remove the carriage fixing blocks.



- (2) Remove the media guide protective stickers and move the media guide to both sides of the platen.



Step 3: Connecting the Power Cable and Network Cable

WARNING

These tasks require coordinated effort by all personnel.
If the machine or components are dropped, serious personal injury may result.

WARNING

Make sure that all power switches are turned off before performing this task.
Sudden movement of the machine may result in personal injury.

Connect the machine only to a power source that meets the specified voltage, frequency, and current requirements.

Use of an incorrect power supply or inadequate current capacity may result in fire or electric shock.

Handle the power cord, plug, and power outlet with care and in accordance with applicable safety requirements.

Do not use damaged power cords, plugs, or electrical outlets. Use of damaged components may result in fire or electric shock.

If an extension cord or power strip is required, ensure that it is rated to meet the machine's specified voltage, frequency, and current requirements.

Do not overload a single outlet with multiple devices or use excessively long extension cords. Improper use may result in overheating or fire.

Connect the machine only to a properly rated wall outlet.

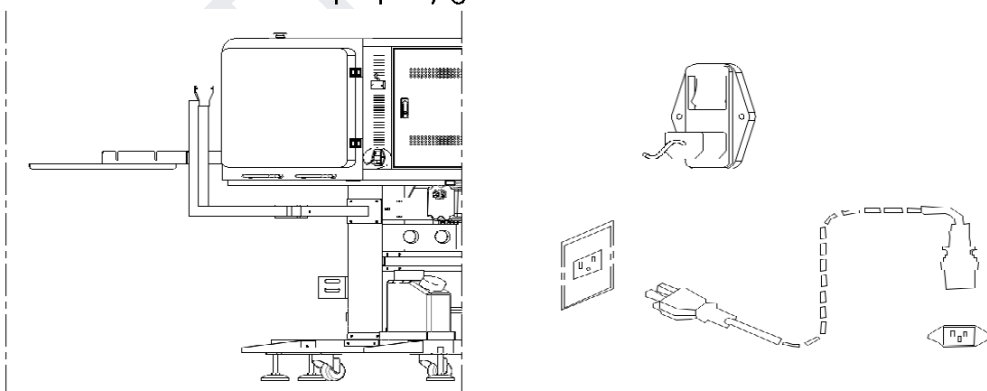
Do not connect the machine directly to a power distribution panel or permanently wired electrical equipment. Improper connection may increase the risk of fire or electric shock.

Ensure that the machine is connected to a proper protective earth (ground) connection.

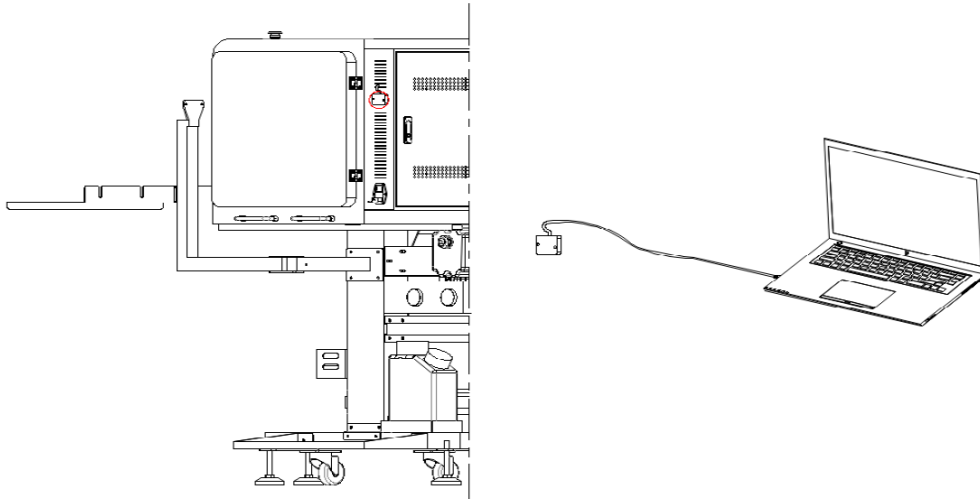
Grounding reduces the risk of fire or electric shock in the event of electrical leakage or equipment malfunction.

Procedure

- (1) Connect the power cable securely to the machine first, then connect the other end to a properly grounded wall outlet.

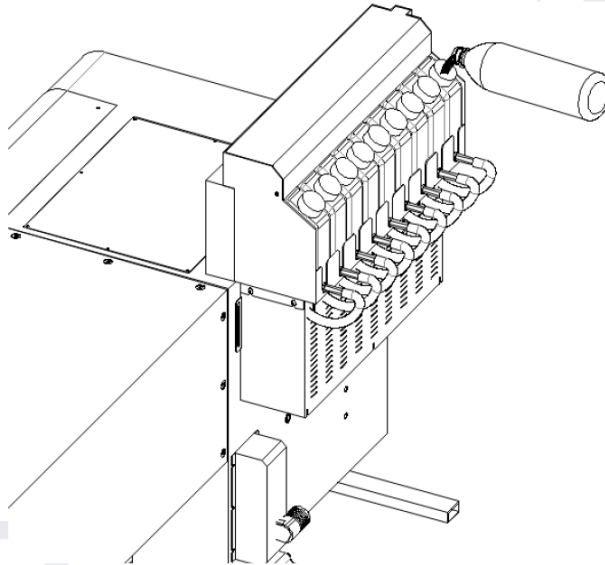


- (2) Connect the Ethernet cable to the computer used for operation.

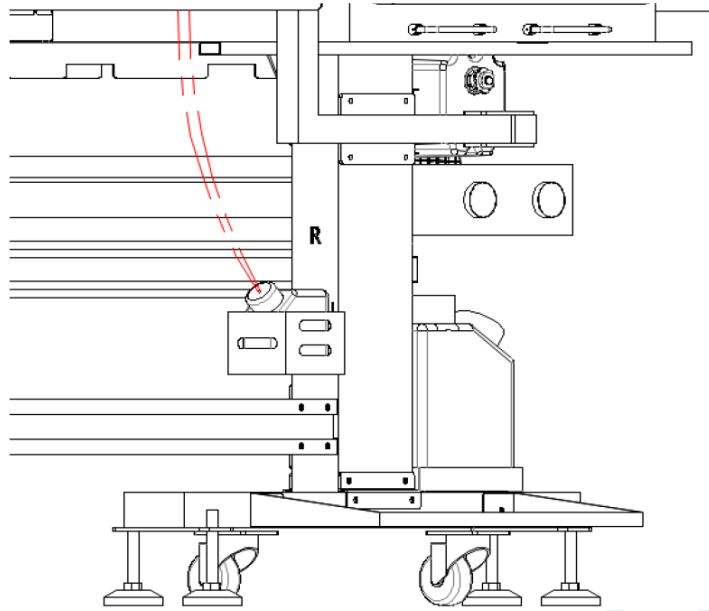


Step 4: Adding Ink and Maintenance Liquid

- (1) Match each ink bottle with the corresponding color label.



- (2) Shake the ink bottle thoroughly before filling.
- (3) Place the ink bottle containing the maintenance liquid onto the ink bottle holder, and insert the ink tube into the bottle.



Step 5: Installing the Software

- (i) Get resources from the QSG Help Center.

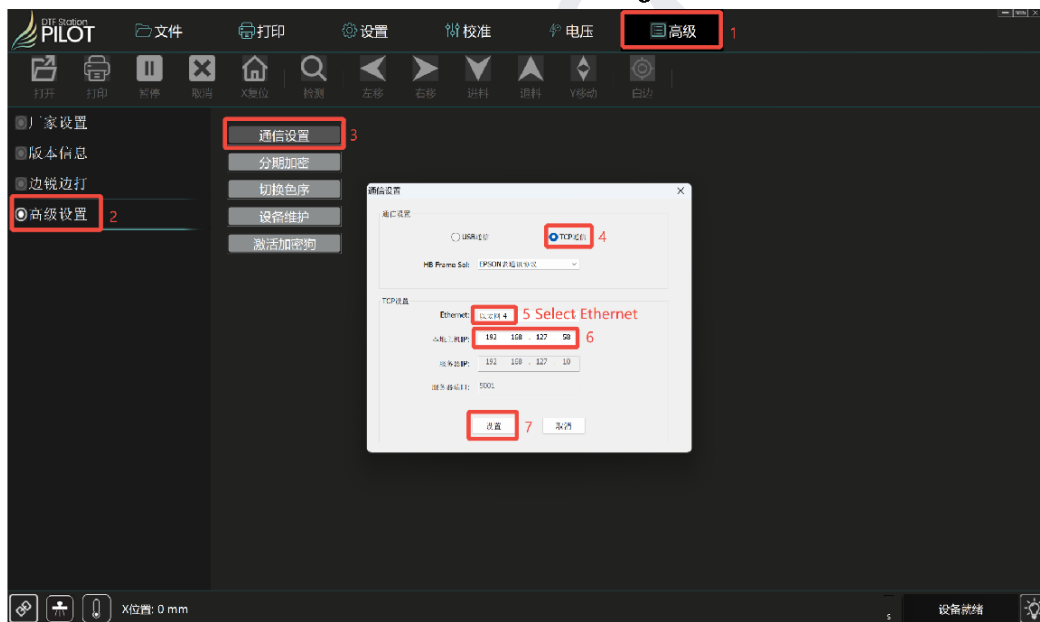


Copy the DTF STATION Pilot installation package to the computer and extract the files.

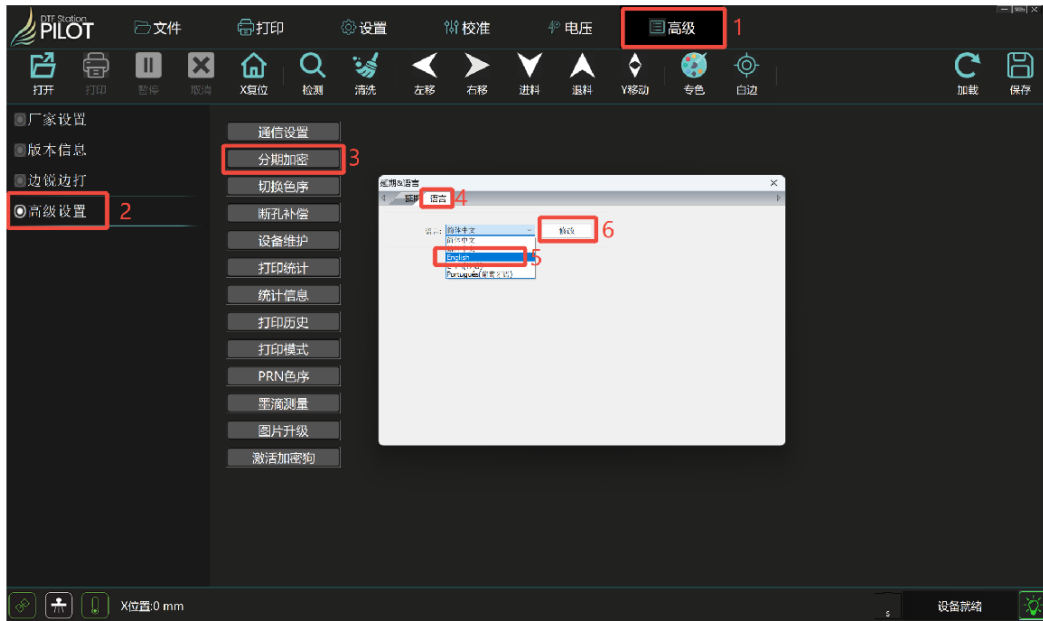
After installation, double-click the software icon to launch it.

Name	Date modified	Type	Size
HSKRipFile.dll	1/31/2024 2:40 PM	Application extension	87 KB
HSKStatisticsInfo.dll	7/29/2025 2:46 PM	Application extension	423 KB
HSQCustomPluginsMgr.dll	6/17/2025 3:02 PM	Application extension	439 KB
HsSocketClient.dll	2/19/2024 11:19 AM	Application extension	247 KB
IDCreator.dll	7/12/2024 3:13 PM	Application extension	22 KB
ImgLoader.dll	9/1/2025 9:30 AM	Application extension	80 KB
InkCalMgr.dll	9/23/2025 2:19 PM	Application extension	59 KB
Installer DTF STATION PILOT	9/23/2025 2:36 PM	Application	2,425 KB
Installer DTF STATION PILOT.exe.20260123005...	1/23/2026 12:56 AM	DMP File	1,220 KB
KBlockCheck.dll	1/31/2024 2:40 PM	Application extension	93 KB
KCntBmpCreat.dll	2/25/2025 10:01 AM	Application extension	35 KB
KCommSev.dll	10/20/2024 9:49 AM	Application extension	192 KB
KCustomAction.dll	2/19/2024 11:59 AM	Application extension	82 KB
kemel32.dll	8/25/2025 10:02 AM	Application extension	797 KB
KErrorSearch.dll	2/19/2024 11:19 AM	Application extension	42 KB
KExcelPrintFile.dll	2/19/2024 11:19 AM	Application extension	123 KB

(2) Follow the on-screen instructions to configure the IP address.



(3) Follow the on-screen instructions by click on the buttons in order, to change the language settings.



(4) Restart the Pilot software.

Installation and setup of the machine are now complete.
For detailed operation instructions, refer to the [User's Manual](#).

Thank you for using this product.