



# **JF-240UV**

## **Roll to Roll System User Manual**



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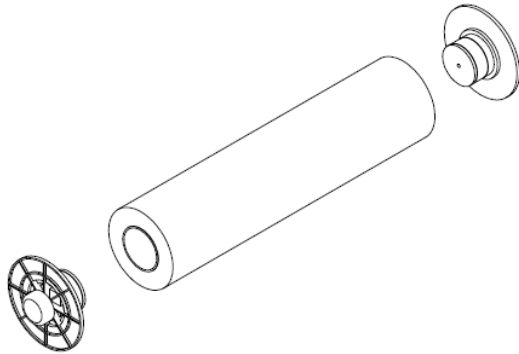
V.3 2018 Dec.

## Roll to Roll System (Optional)

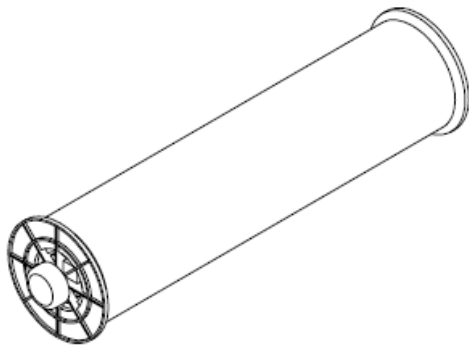
### Installation of Media Flanges

(Use media flanges to ensure the tracking accuracy)

Step 1 Insert a roll media flange at the end of roll media and tighten the thumbscrew until the roll media is firmly gripped.

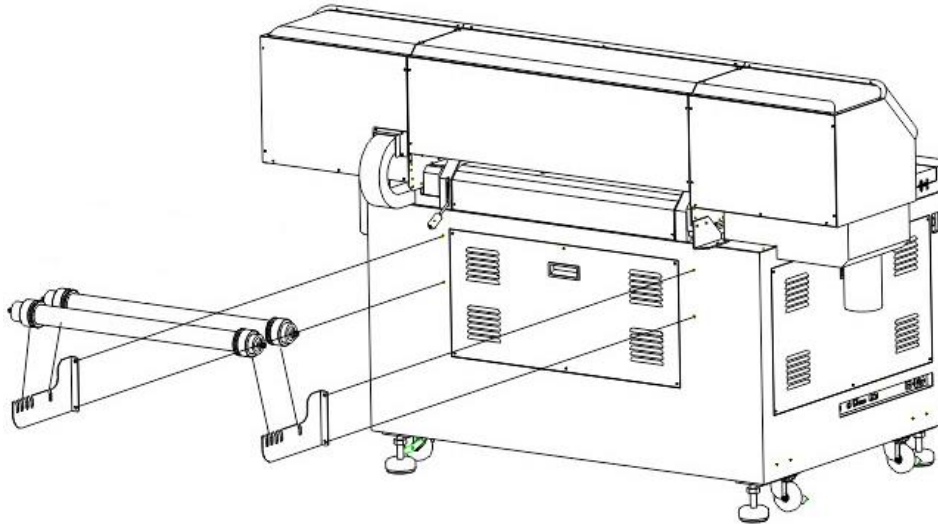


Step 2 Make sure media flanges hold the media firmly on both sides.

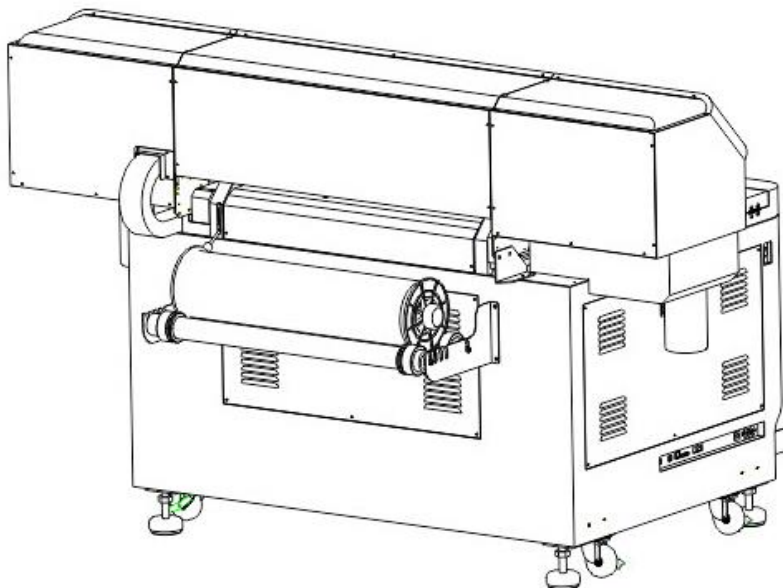


## Installation of Roll Holder Support

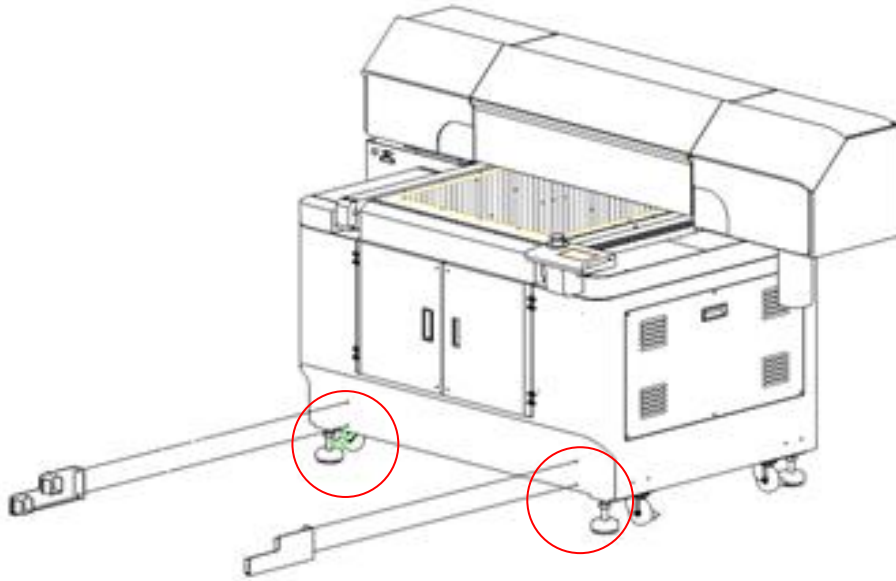
Step 1 Secure rear roll holder support with roll holders (2 pcs) onto JF-240UV with M6 screws.



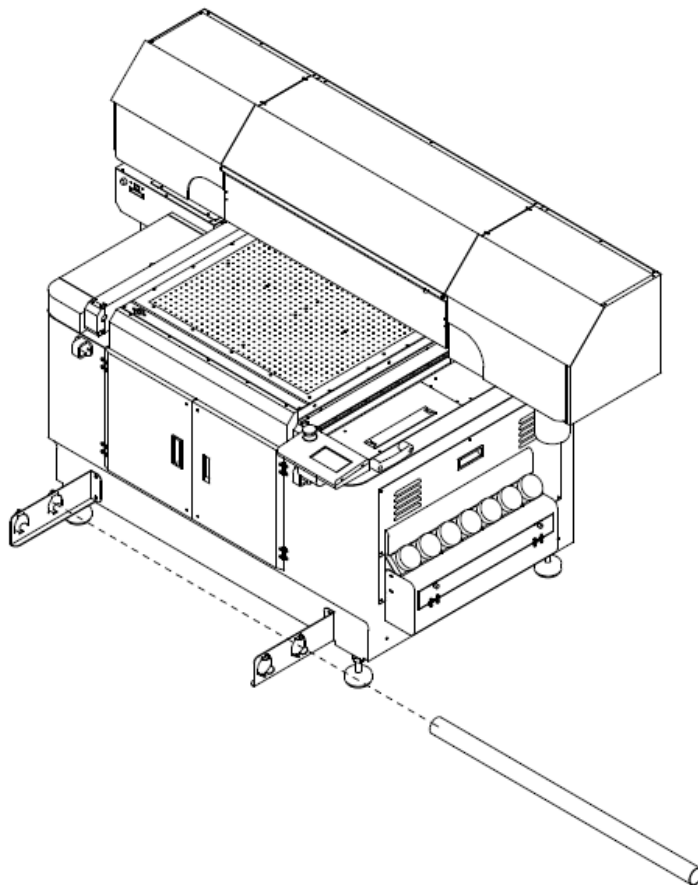
Step 2 Put the roll media on the roll holders. Adjust the position of the roll media ensure that media flanges are able to run in the grooves of roll holder guide bushes.



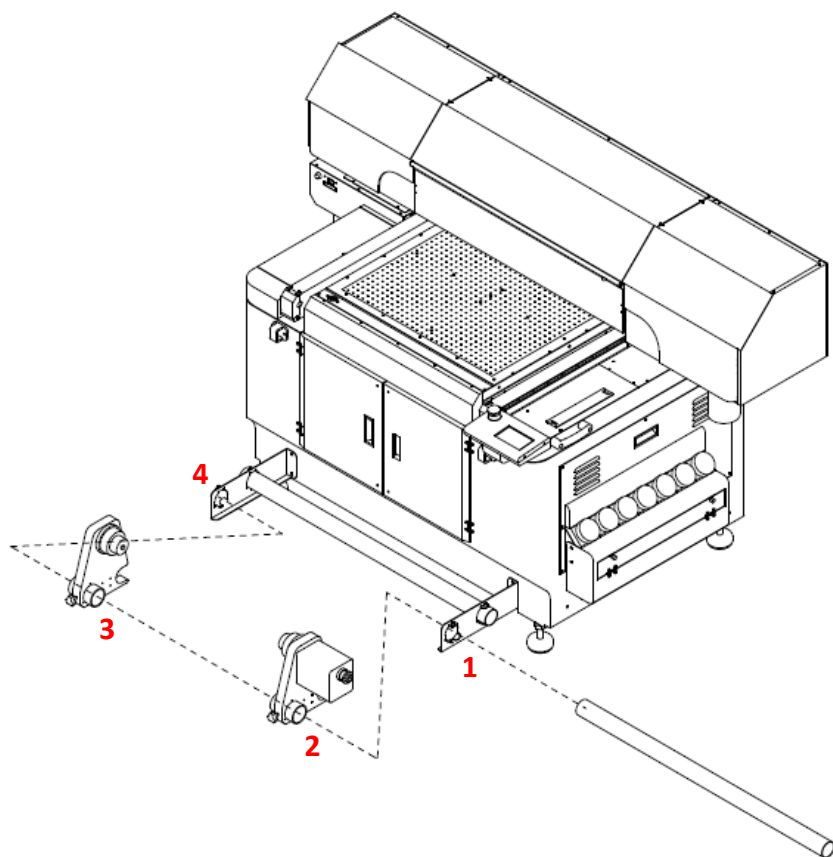
Step 3 Secure front roll holder supports with M6 screws onto screw holes on JF-240UV as shown below.



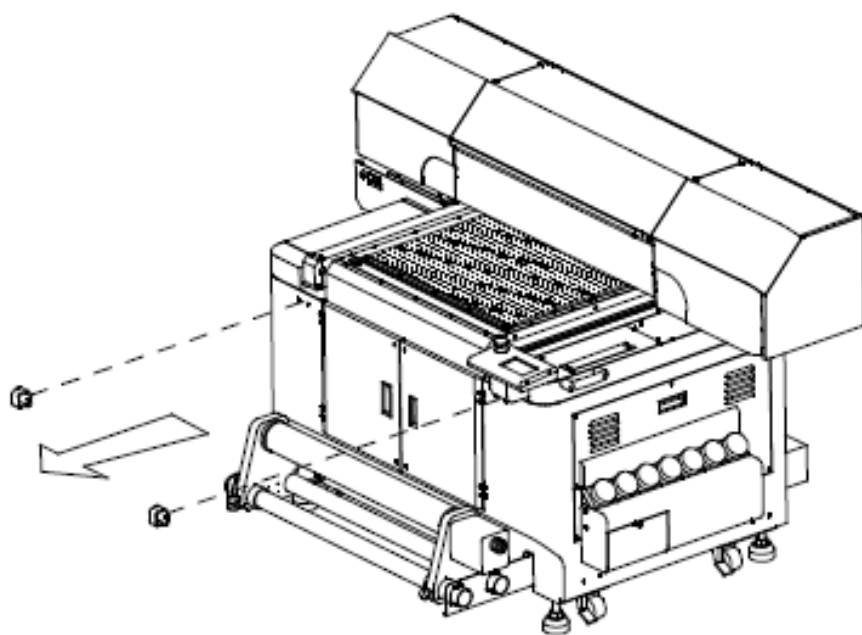
Step 4 Insert the roll holder into the hole on front roll holder supports as indicated below and fix it with screws.



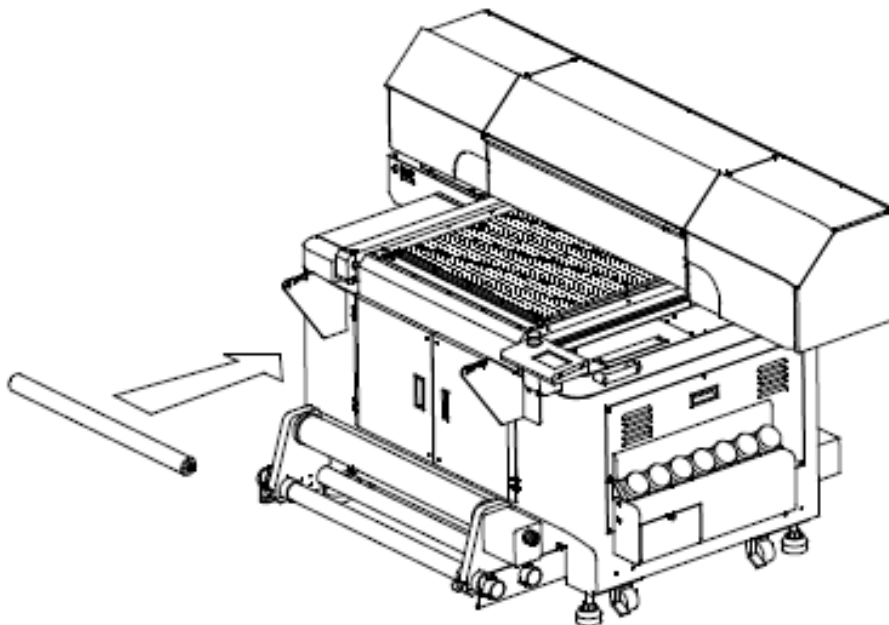
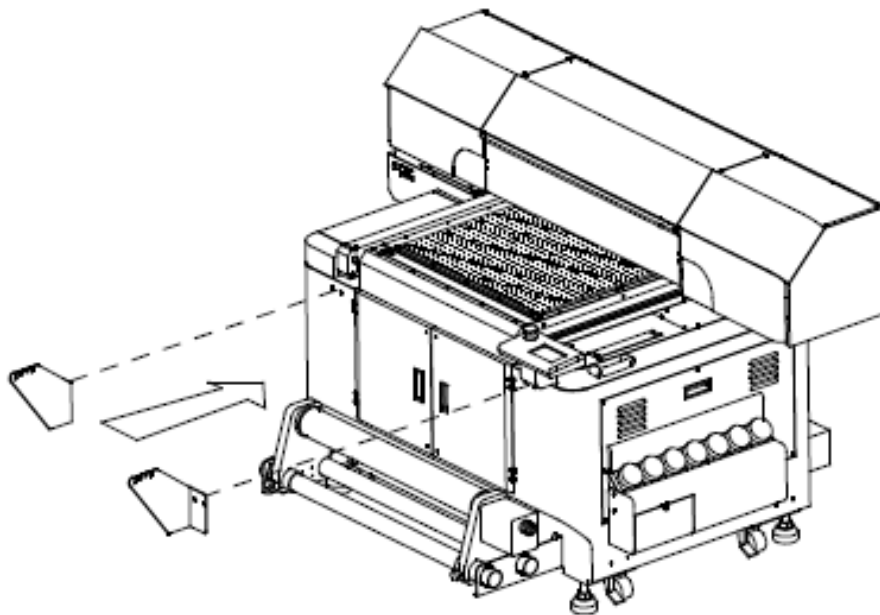
Step 5 Assemble another roll holder with roll holder support and taken-up module in numerical order as shown below.



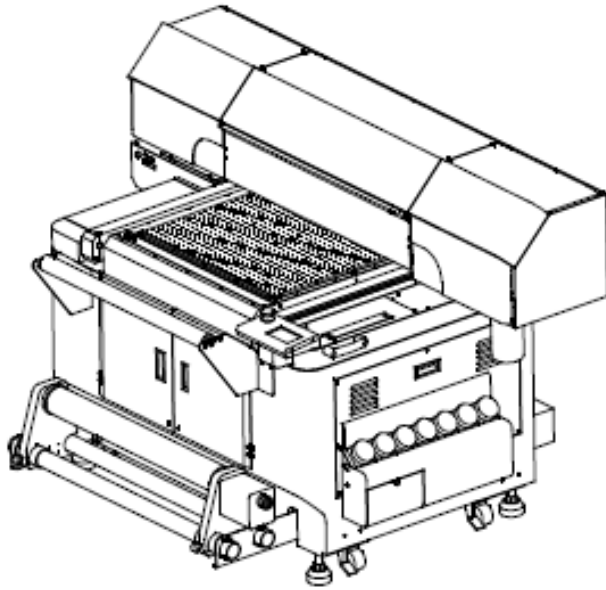
Step 6 Remove the hook holder racks from the machine and put the racks away.



Step 7 Screw up the roll holder bracket.



Step 9 The installation of Auto taken-up system is complete.



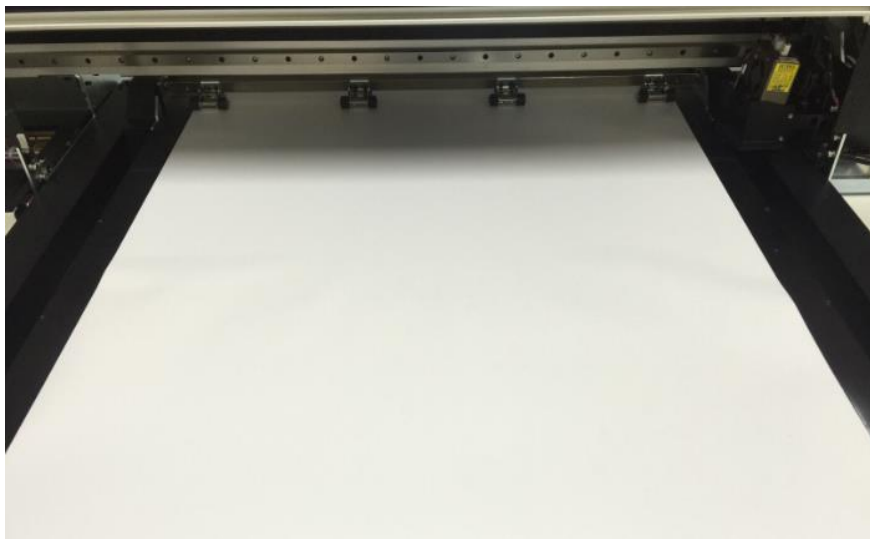
## How to Set Roll to Roll Printing Mode

Roll to Roll Specification	
Max. Media Loading Width :	609 mm (23.97 in.)
Min. Media Loading Width :	188 mm (7.4 in.)

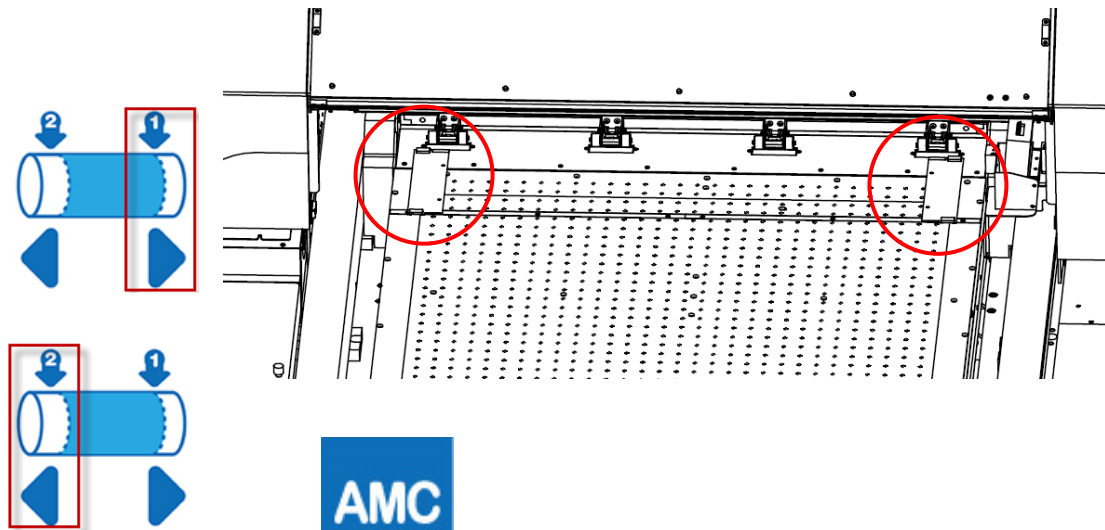



Step 1 Entre Rotary to Roll mode.

Step 2 Load the roll media on the printing platform.



Step 3 Place the left and right media clamps on both sides of the material and fix the left and right clamps tightly on the platform.



Step 4  Select AMC to automatically detect the height between loaded media and print head.

(Note: It is suggested to apply AMC onto the highest position of the object.)

Step 5  Select ORIGIN

Press the **Arrow Keys** to move the cartridge to the right side of the loaded media and press enter to set the starting point (Position 1),

then move cartridge again to the left side of the loaded media and press enter to set the ending point (Position 2).

Step 6 Send the file from FlexiPRINT DX -GCC Edition RIP software, and process is complete.

(Note: When setting ORIGIN under Roll to Roll printing mode, the starting point set in step 5 will be defined as the printing origin)