



# HP COLOR LASERJET ENTERPRISE FLOW M880Z MULTIFUNCTION PRINTER M880

Maintenance kit replacement manual



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## Conventions used in this guide

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-  **TIP:** Tips provide helpful hints or shortcuts.
  -  **NOTE:** Notes provide important information to explain a concept or to complete a task.
  -  **CAUTION:** Cautions indicate procedures that you should follow to avoid losing data or damaging the product.
  -  **WARNING!** Warnings alert you to specific procedures that you should follow to avoid personal injury, catastrophic loss of data, or extensive damage to the product.
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# Table of Contents

Customer-self repair assemblies .....	5
Toner cartridge.....	5
Imaging drum .....	5
Secondary transfer roller .....	6
Reinstall the secondary transfer roller.....	7
Tray 2, 1x500 Tray 3, 3x500 Tray 3, 3x500 Tray 4, and 3x500 Tray 5.....	7
Intermediate transfer belt (ITB).....	8
Fuser 10	
Switch back tray.....	11
Document feeder mylar strip (M880).....	11
Install a replacement document feeder mylar strip (M880).....	13
Document feeder white backing (M880).....	14
Install a replacement document feeder white backing (M880) .....	15
Background selector (M880) .....	19
Reinstall the background selector (M880) .....	20

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# List of Figures

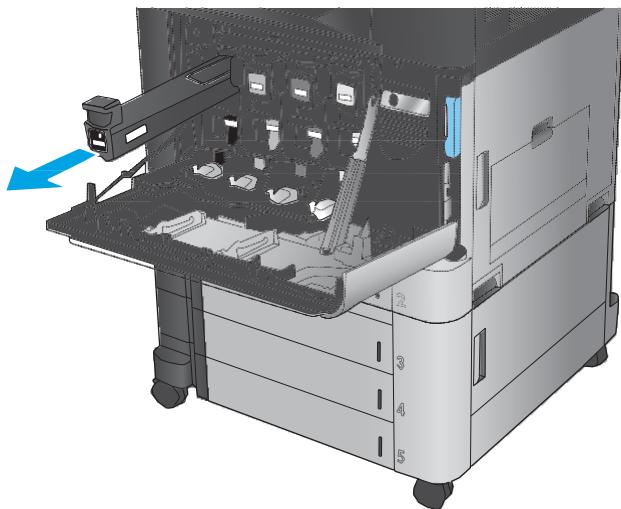
<b>Figure 1.</b>	Remove the toner cartridge .....	5
<b>Figure 2.</b>	Remove the image drum .....	5
<b>Figure 3.</b>	Remove the secondary transfer roller (1 of 2) .....	6
<b>Figure 4.</b>	Remove the secondary transfer roller (2 of 2) .....	6
<b>Figure 5.</b>	Reinstall the secondary transfer roller .....	7
<b>Figure 6.</b>	Remove Tray 2, 1x500 Tray 3, 3x500 Tray 3, 3x500 Tray 4, and 3x500 Tray 5.....	7
<b>Figure 7.</b>	Remove the ITB (1 of 4) .....	8
<b>Figure 8.</b>	Remove the ITB (2 of 4) .....	8
<b>Figure 9.</b>	Remove the ITB (3 of 4) .....	9
<b>Figure 10.</b>	Remove the ITB (4 of 4) .....	9
<b>Figure 11.</b>	Remove the fuser (1 of 3) .....	10
<b>Figure 12.</b>	Remove the fuser (2 of 3) .....	10
<b>Figure 13.</b>	Remove the fuser (3 of 3) .....	10
<b>Figure 14.</b>	Remove the switch back tray .....	11
<b>Figure 15.</b>	Remove the document feeder mylar strip (M880; 1 of 4).....	11
<b>Figure 16.</b>	Remove the document feeder mylar strip (M880; 2 of 4).....	12
<b>Figure 17.</b>	Remove the document feeder mylar strip (M880; 3 of 4).....	12
<b>Figure 18.</b>	Remove the document feeder mylar strip (M880; 4 of 4).....	13
<b>Figure 19.</b>	Install a replacement document feeder mylar strip (M880; 1 of 2) .....	13
<b>Figure 20.</b>	Install a replacement document feeder mylar strip (M880; 2 of 2) .....	14
<b>Figure 21.</b>	Remove the document feeder white backing (M880; 1 of 3) .....	14
<b>Figure 22.</b>	Remove the document feeder white backing (M880; 2 of 3) .....	15
<b>Figure 23.</b>	Remove the document feeder white backing (M880; 3 of 3) .....	15
<b>Figure 24.</b>	Install a replacement document feeder white backing (M880; 1 of 6) .....	16
<b>Figure 25.</b>	Install a replacement document feeder white backing (M880; 2 of 6) .....	16
<b>Figure 26.</b>	Install a replacement document feeder white backing (M880; 3 of 6) .....	17
<b>Figure 27.</b>	Install a replacement document feeder white backing (M880; 4 of 6) .....	17
<b>Figure 28.</b>	Install a replacement document feeder white backing (M880; 5 of 6) .....	18
<b>Figure 29.</b>	Install a replacement document feeder white backing (M880; 6 of 6) .....	18
<b>Figure 30.</b>	Remove the background selector (M880; 1 of 4) .....	19
<b>Figure 31.</b>	Remove the background selector (M880; 2 of 4) .....	19
<b>Figure 32.</b>	Remove the background selector (M880; 3 of 4) .....	20
<b>Figure 33.</b>	Remove the background selector (M880; 4 of 4) .....	20
<b>Figure 34.</b>	Reinstall the background selector (M880) .....	21

# Customer-self repair assemblies

## Toner cartridge

1. Open the front door.
2. Grasp the handle of the toner cartridge, and then pull out to remove it.

**Figure 1.** Remove the toner cartridge

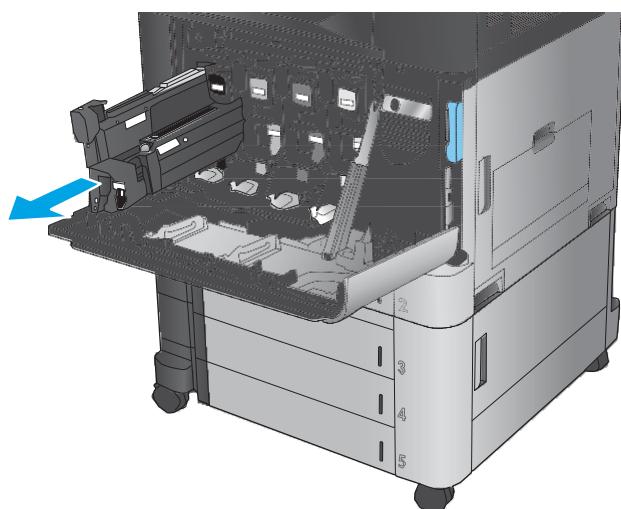


## Imaging drum

1. Open the front door.
2. Grasp the handle at the front of the imaging drum, and then slide it out until the blue handle on the top is visible. Grasp the blue handle on the top, and then slide the imaging drum all the way out to remove it.

**⚠ CAUTION:** Do not touch or scratch the green cylinder on the bottom of the drum. While the imaging drum is out of the product, cover the green cylinder with paper to protect it from light exposure

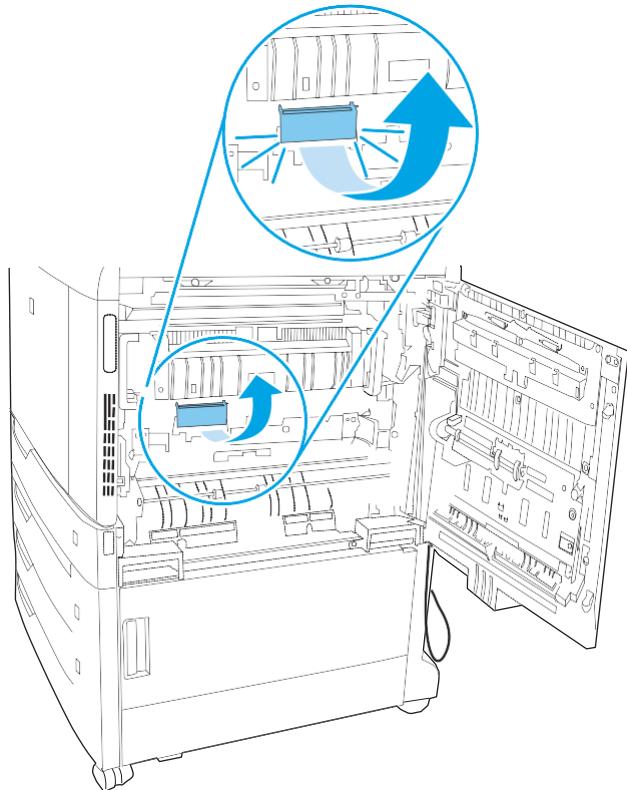
**Figure 2.** Remove the image drum



## Secondary transfer roller

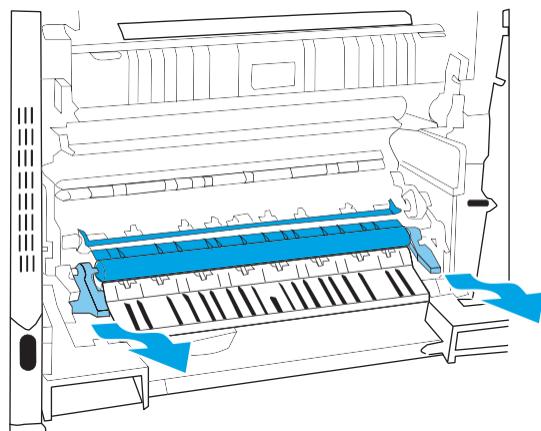
1. Open the right door.
2. Lift the green handle on the transfer assembly, and then open the panel.

**Figure 3.** Remove the secondary transfer roller (1 of 2)



3. Remove the secondary transfer roller.

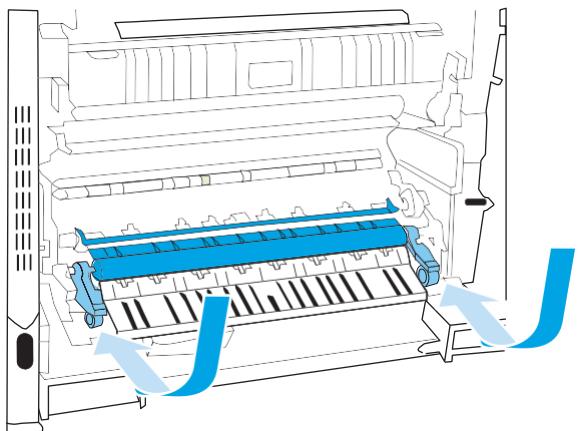
**Figure 4.** Remove the secondary transfer roller (2 of 2)



## Reinstall the secondary transfer roller

Align the secondary transfer roller with the slots in the product, and then push until it clicks into place.

**Figure 5.** Reinstall the secondary transfer roller

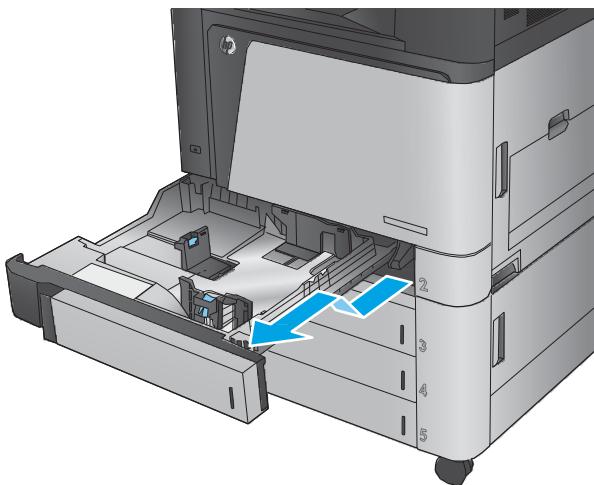


## Tray 2, 1x500 Tray 3, 3x500 Tray 3, 3x500 Tray 4, and 3x500 Tray 5

Slide the tray open until it stops, and then lift up on the front of the tray to release it. Remove the tray.

 **NOTE:** Tray 2 is shown below. The procedure is the same for the 1x500 Tray 3, 3x500 Tray 3, 3x500 Tray 4, and 3x500 Tray 5.

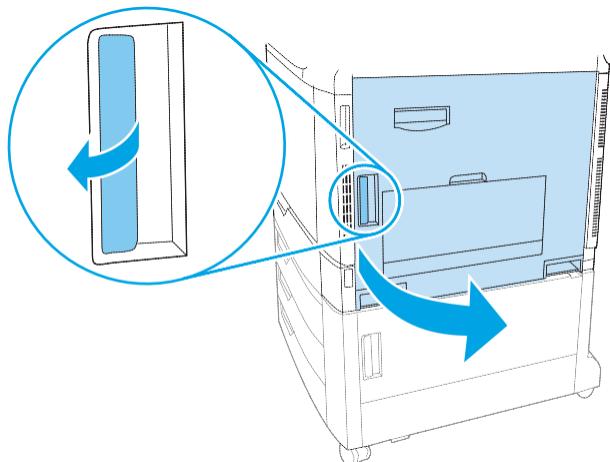
**Figure 6.** Remove Tray 2, 1x500 Tray 3, 3x500 Tray 3, 3x500 Tray 4, and 3x500 Tray 5



## Intermediate transfer belt (ITB)

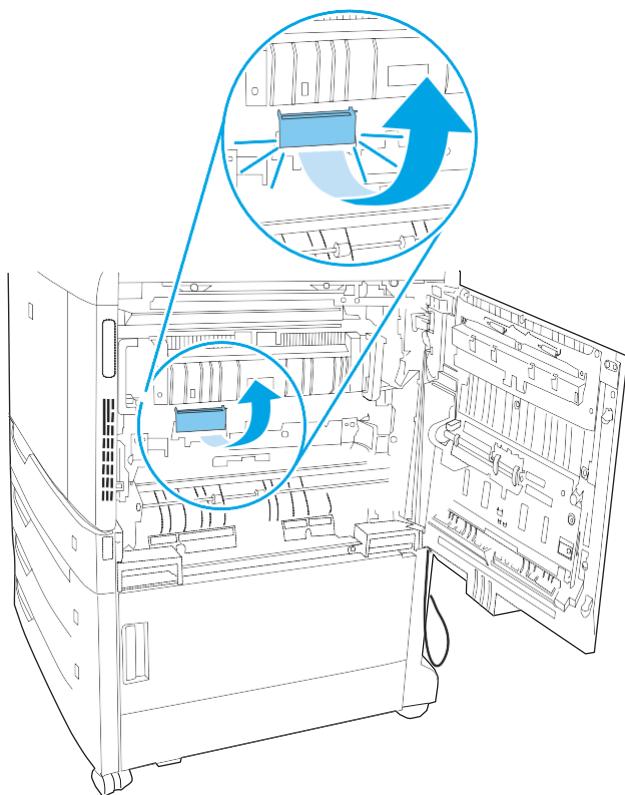
1. Open the right door.

**Figure 7.** Remove the ITB (1 of 4)



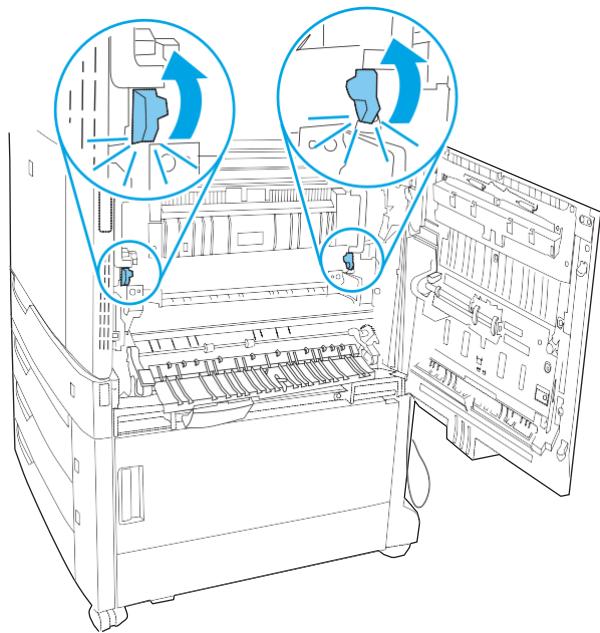
2. Lift the green handle on the transfer assembly, and then open the panel.

**Figure 8.** Remove the ITB (2 of 4)



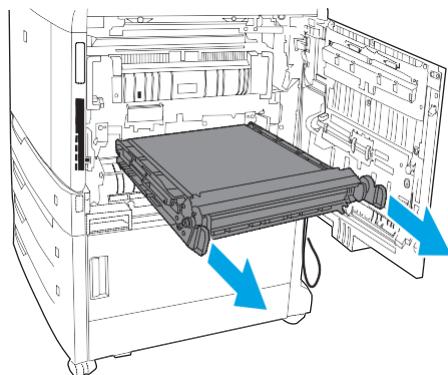
- 
- 3.** Raise the ITB levers.

**Figure 9.** Remove the ITB (3 of 4)



- 4.** Remove the ITB.

**Figure 10.** Remove the ITB (4 of 4)

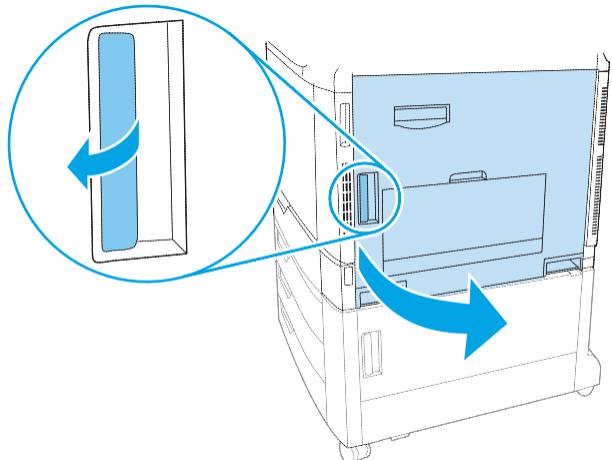


# Fuser

**WARNING!** The fuser might be hot.

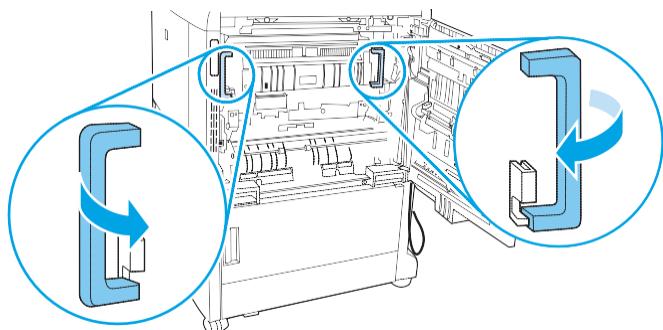
1. Open the right door

**Figure 11.** Remove the fuser (1 of 3)



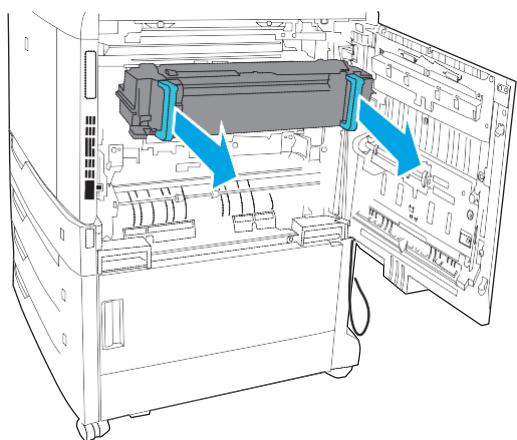
2. Rotate the two blue fuser handles toward the center of the fuser as shown below.

**Figure 12.** Remove the fuser (2 of 3)



3. Grasp the handles and slide the fuser toward the right door to remove it.

**Figure 13.** Remove the fuser (3 of 3)



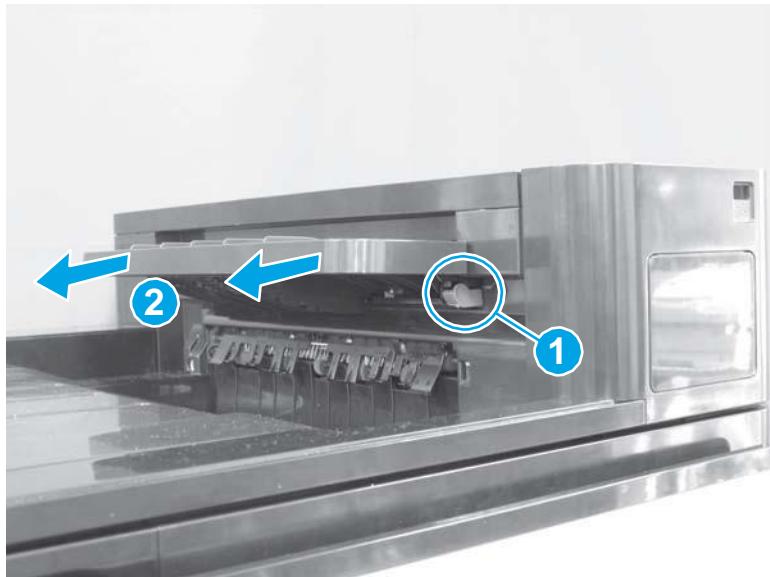
## Switch back tray

Press and hold one button (callout 1) while pulling the switch back tray away from the product (callout 2) to remove it.



**NOTE:** The M855 is shown below. The procedure is the same for the M880.

**Figure 14.** Remove the switch back tray



## Document feeder mylar strip (M880)

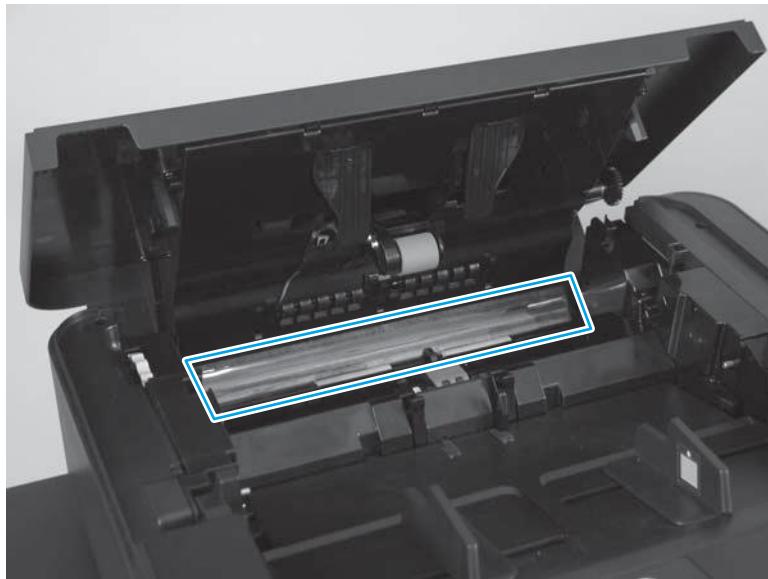
1. Open the document feeder cover.

**Figure 15.** Remove the document feeder mylar strip (M880; 1 of 4)



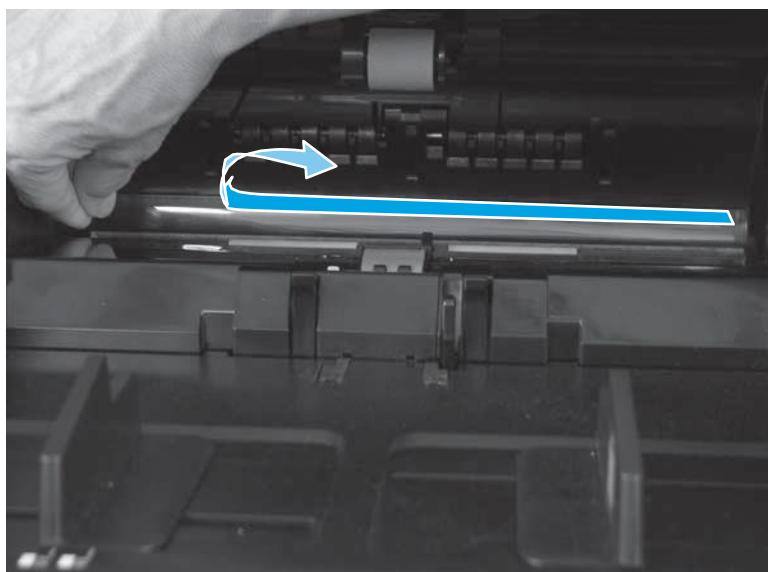
- 
2. Locate the mylar strip.

**Figure 16.** Remove the document feeder mylar strip (M880; 2 of 4)



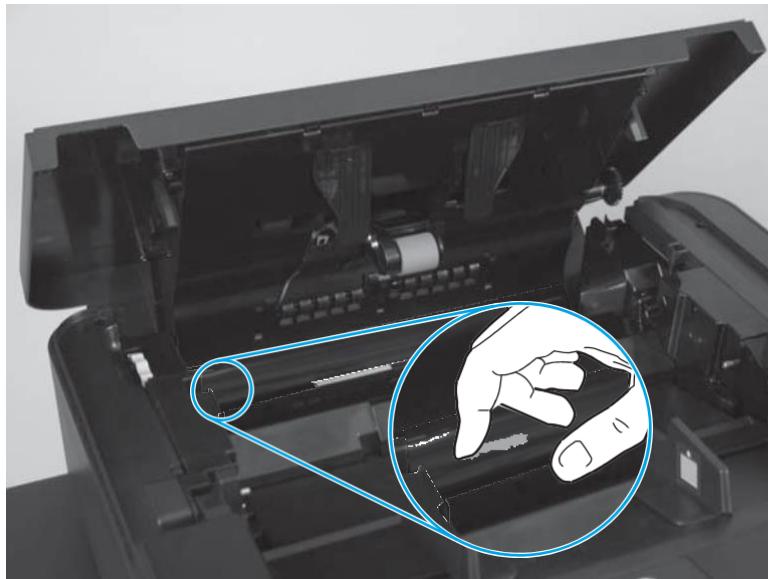
3. Carefully remove the mylar strip.

**Figure 17.** Remove the document feeder mylar strip (M880; 3 of 4)



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4. Use your finger to remove any adhesive that remains after removing the mylar strip.

**Figure 18.** Remove the document feeder mylar strip (M880; 4 of 4)



## Install a replacement document feeder mylar strip (M880)

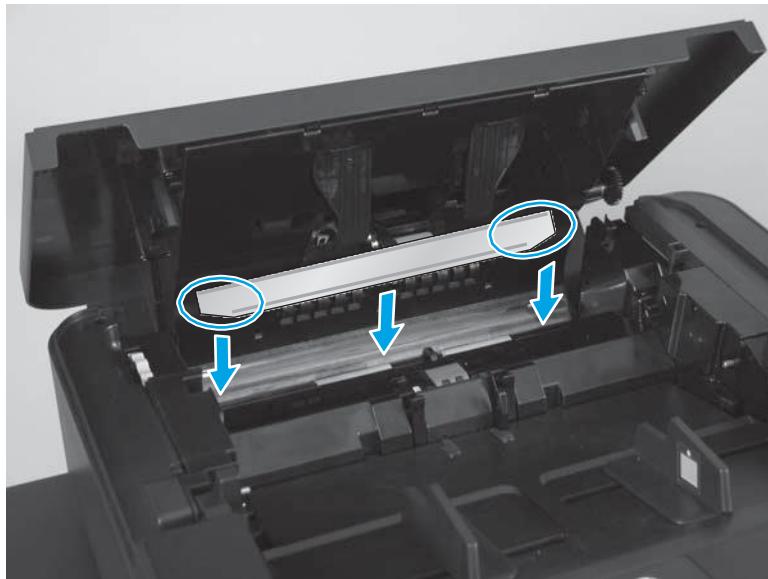
**Use the following guidelines when you install the replacement mylar strip:**

1. Skin oils on the mylar strip can cause paper pickup problems. Wash your hands before handling the replacement mylar strip.
2. When handling the replacement mylar strip, do not touch the adhesive portion of the strip.
3. Position the replacement mylar strip as shown, with the rounded corners on the strip facing the document tray.



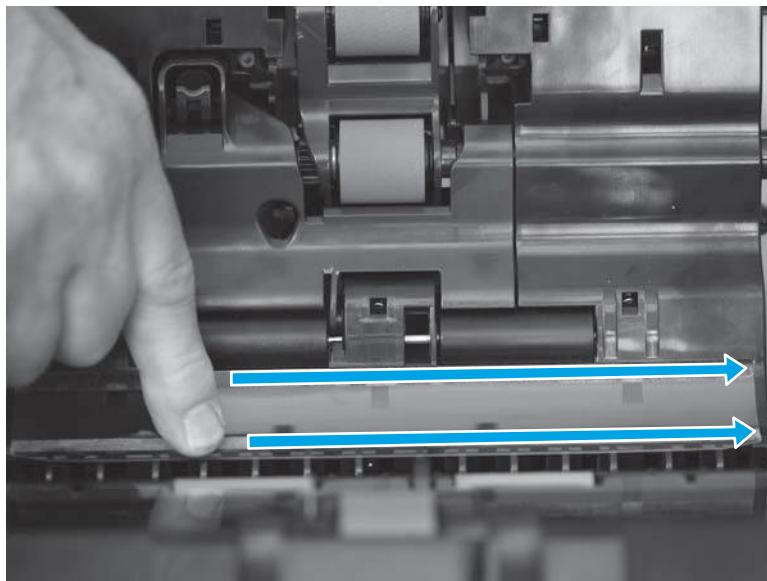
**NOTE:** Make sure that the adhesive side of the guide is face down.

**Figure 19.** Install a replacement document feeder mylar strip (M880; 1 of 2)



- 
4. Press down firmly on the strip to adhere it to the product.

**Figure 20.** Install a replacement document feeder mylar strip (M880; 2 of 2)



## Document feeder white backing (M880)

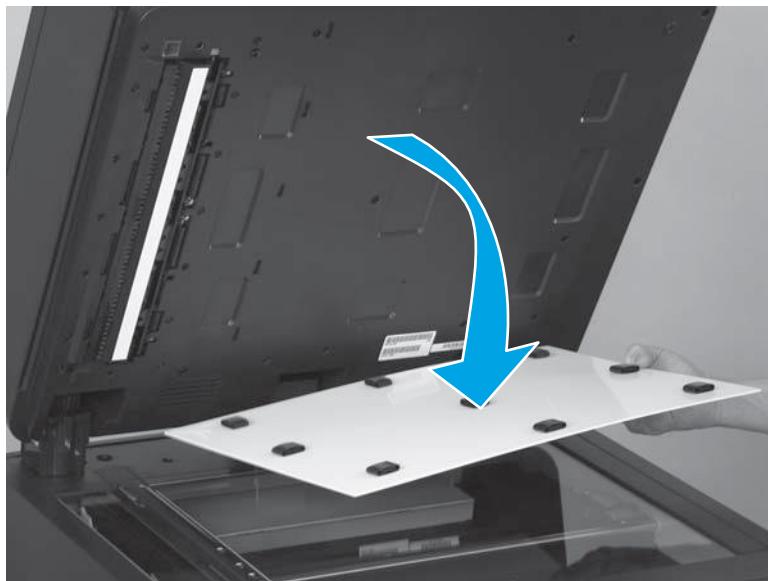
1. Open the document feeder.

**Figure 21.** Remove the document feeder white backing (M880; 1 of 3)



- 
2. Carefully remove the white backing.

**Figure 22.** Remove the document feeder white backing (M880; 2 of 3)



3. Remove any rubber stoppers that might still be attached to the document feeder.

**Figure 23.** Remove the document feeder white backing (M880; 3 of 3)



## Install a replacement document feeder white backing (M880)

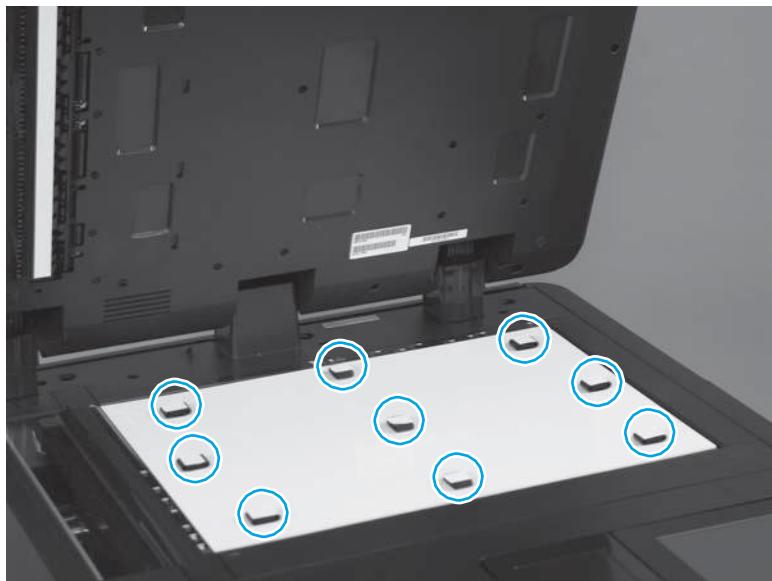
1. Position the replacement white backing on the scanner glass. Carefully remove the protective backing from the rubber stoppers.

**⚠ CAUTION:** Do not touch the exposed adhesive.

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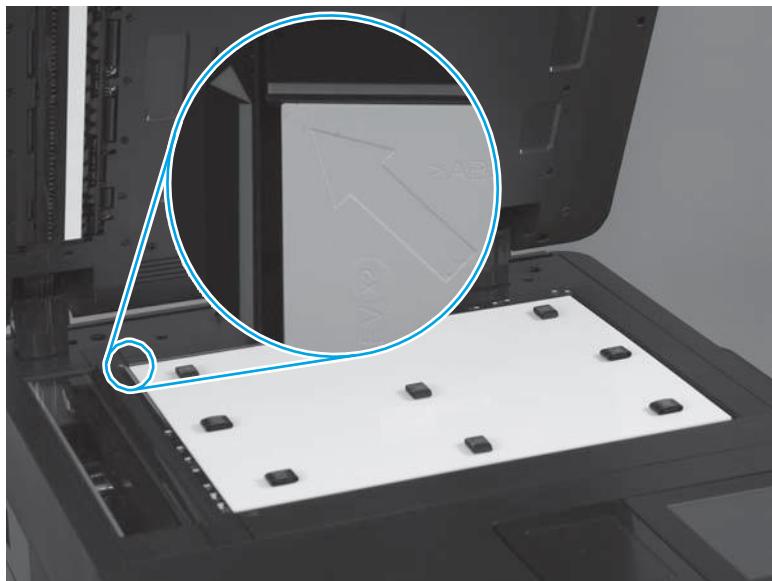
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**Figure 24.** Install a replacement document feeder white backing (M880; 1 of 6)



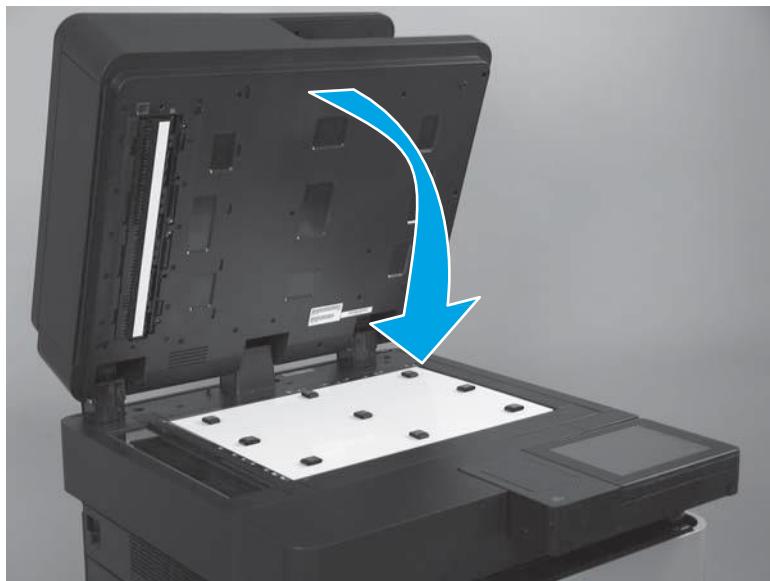
2. Make sure that the arrow on the replacement white backing is positioned in the upper-left corner of the scanner glass.

**Figure 25.** Install a replacement document feeder white backing (M880; 2 of 6)



- 
3. Completely close the document feeder.

**Figure 26.** Install a replacement document feeder white backing (M880; 3 of 6)



4. Firmly push down on the four corners of the document feeder to adhere the white backing to the document feeder.

**Figure 27.** Install a replacement document feeder white backing (M880; 4 of 6)



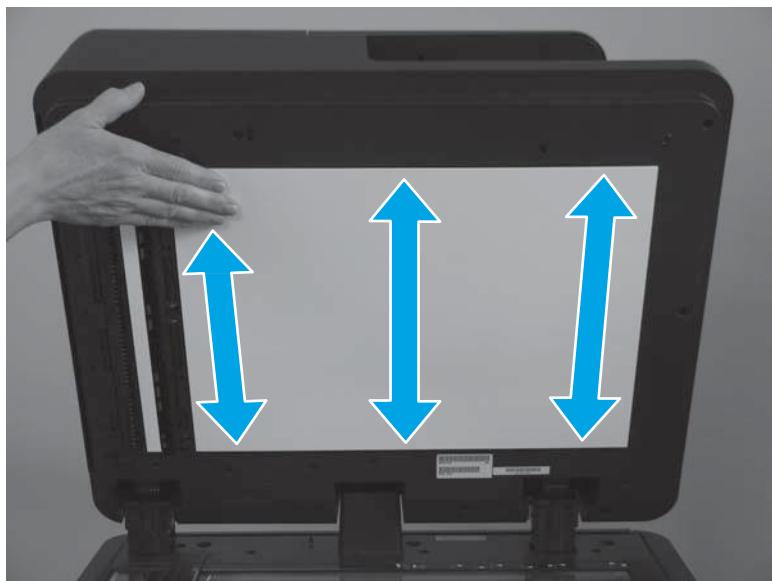
- 
5. Carefully open the document feeder.

**Figure 28.** Install a replacement document feeder white backing (M880; 5 of 6)



6. Firmly press on the white backing over the areas shown below to make sure that the rubber stoppers are completely adhered to the document feeder.

**Figure 29.** Install a replacement document feeder white backing (M880; 6 of 6)



## Background selector (M880)

1. Open the document-feeder door.

**Figure 30.** Remove the background selector (M880; 1 of 4)



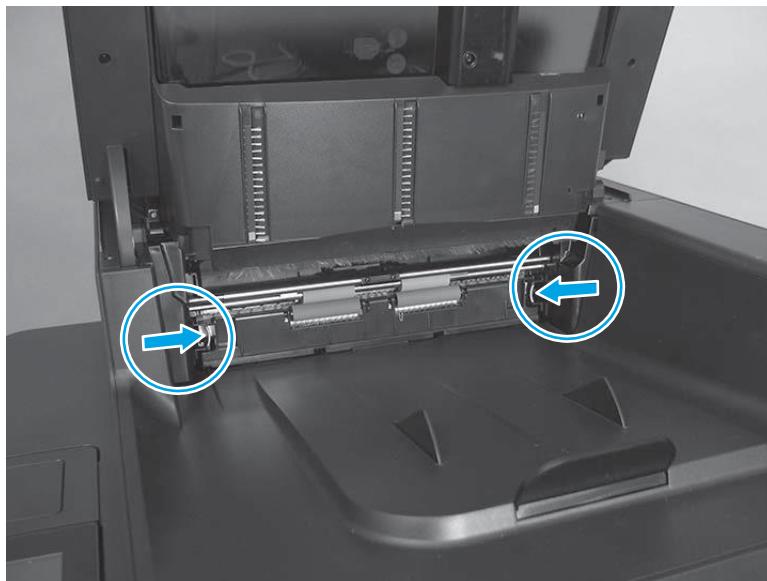
2. Rotate the input tray up.

**Figure 31.** Remove the background selector (M880; 2 of 4)



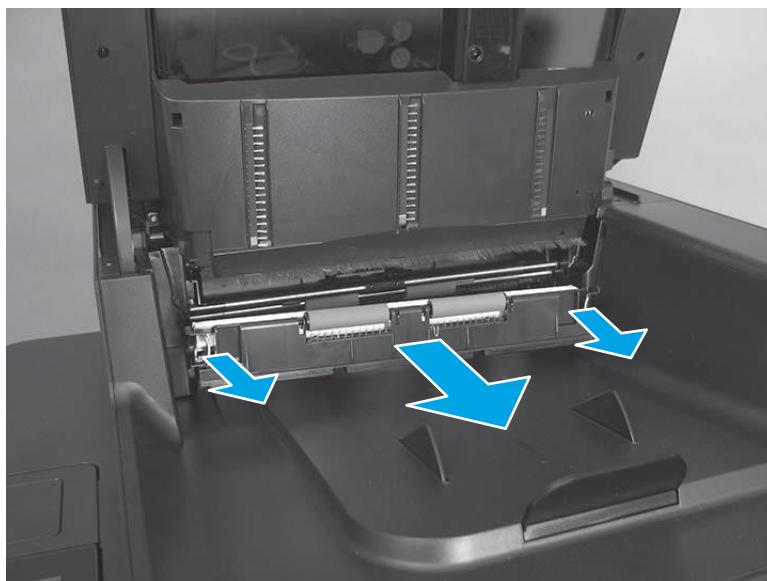
- 
3. Release two tabs.

**Figure 32.** Remove the background selector (M880; 3 of 4)



4. Slide the background selector away from the product to remove it.

**Figure 33.** Remove the background selector (M880; 4 of 4)



## Reinstall the background selector (M880)

Push in on the background selector until the tabs snap into place.



**NOTE:** If jams occur after the assembly is installed, make sure that the assembly is fully seated.

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**Figure 34.** Reinstall the background selector (M880)

