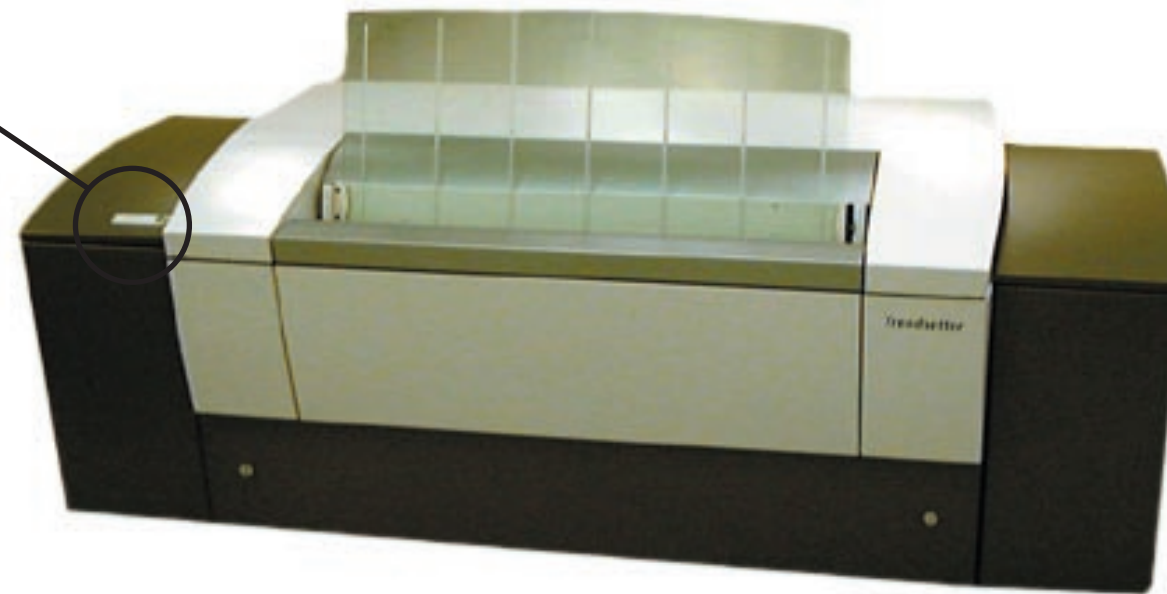**Visual Quick Reference**

English

Trendsetter® 400/800

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Operator Interface lights

| Operator Interface Lights		Operator Action
Imaging Light	Flashing green	Wait—the device is imaging the plate.
Load Light	Steady green	Place a plate on the load ramp. The green light stays on until the plate is unloaded.
Error Light	Flashing yellow	An error has occurred and the job is suspended.

Prinergy
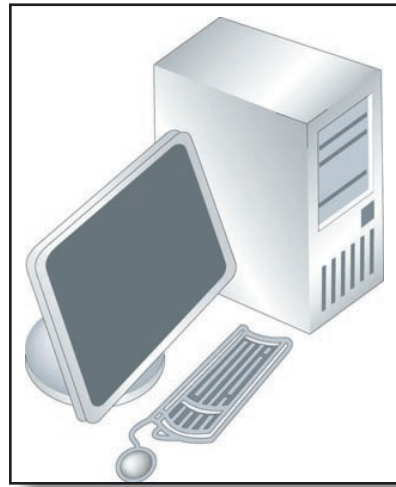
1 In Prinergy, click **OK** to submit the file.
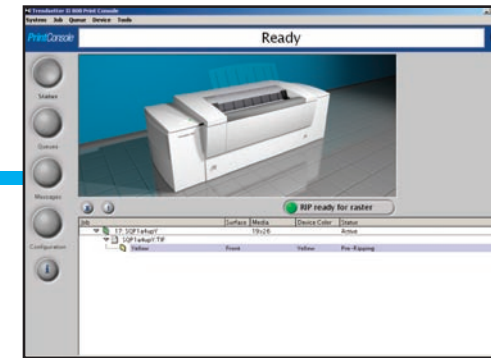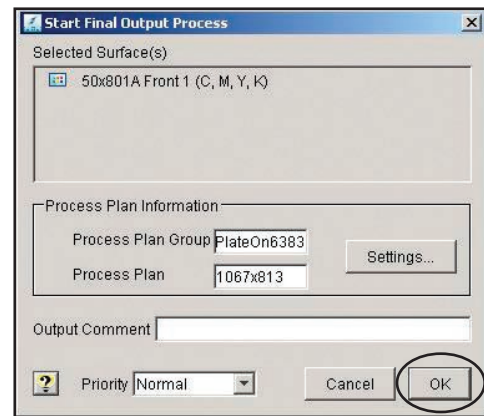
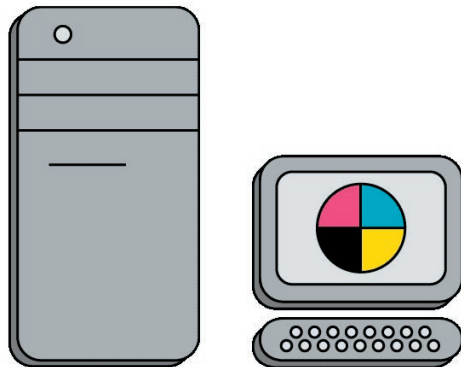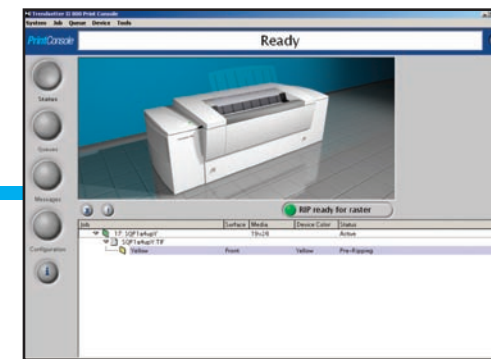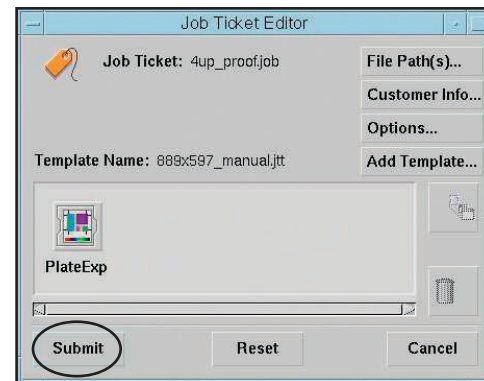**The output device receives the job in Print Console.**
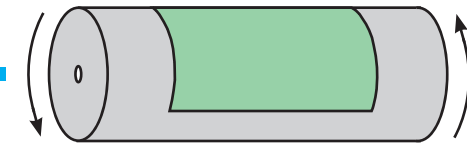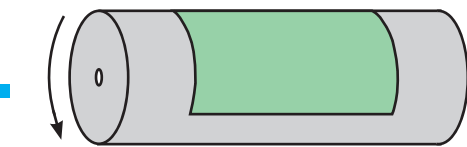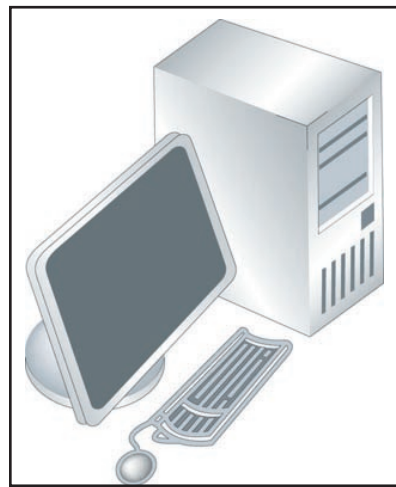
Brisque

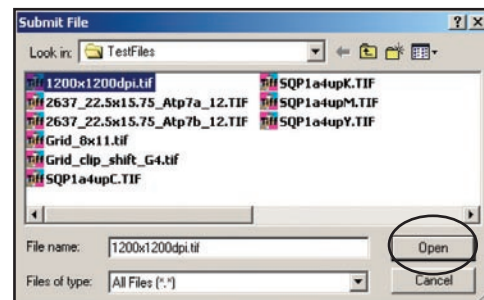**1** In Brisque, click **Submit** to submit the file.

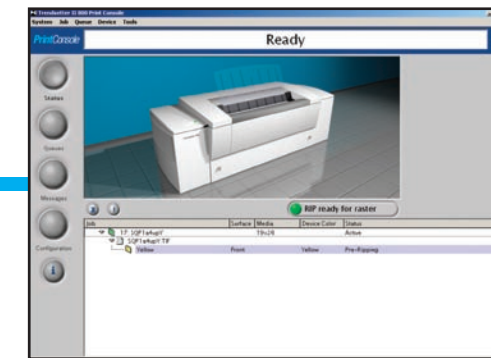**The output device receives the job in Print Console.**

TIFF Workflow

1 In Print Console, click **Open** to submit the file.

2 Right-click the job and select **Approve**.
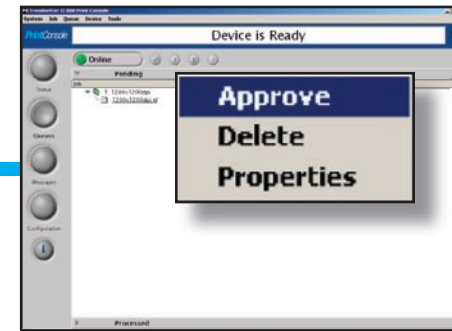
The output device receives the job.

⚠️

CAUTION: Wear protective gloves when handling plates.*

1 **Ensure the device is ready.**
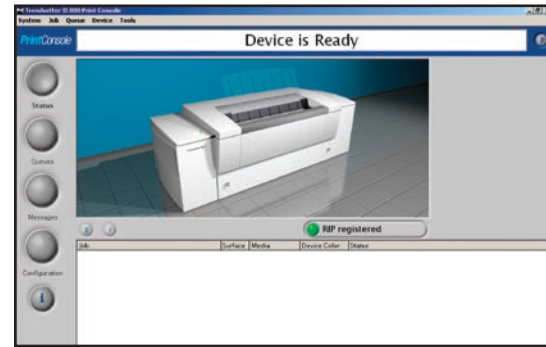
2 **In Print Console:**
a. Click **Open** to submit the file.
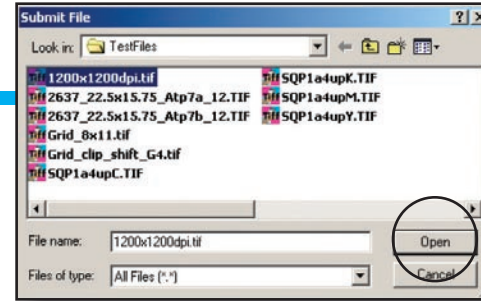
b. **Ensure that the correct plate is available for loading.**
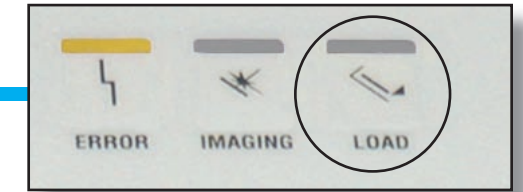
The load light flashes green.

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3 Remove slip sheet.

4 Position plate on the load ramp.

5 Lower the plate gently until it touches the registration pins.

6 Align the plate on the load ramp.

Media alignment lable
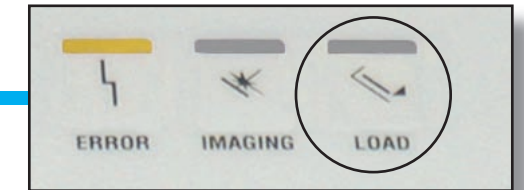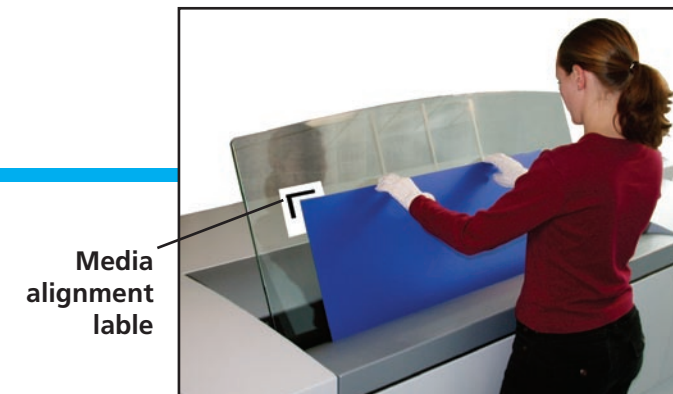
The load light flashes green.

---

7 Press the Start button.

The imaging light flashes green.

Plate imaging

The load light glows steady green.

8 Unload the plate.

---

* Refer to the *Operator Manual* for full details.

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Operations

Operation		
Turn on the output device	4	These operations are required for some of the maintenance procedures below.
Turn off the output device	4	
Reset the output device	9	

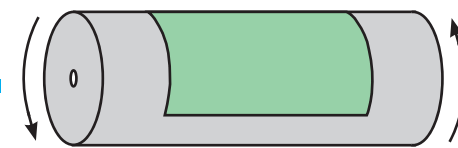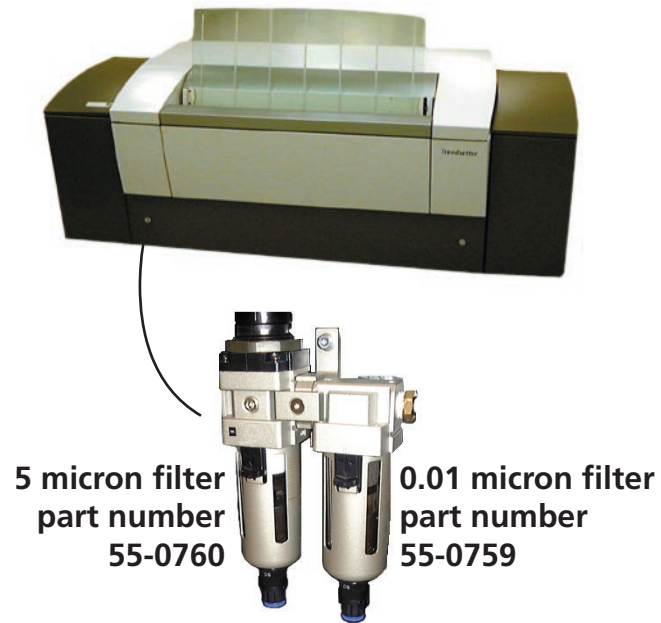| Maintenance		Work to Be Done	How Often	Date Work Completed
Exterior surfaces		Clean	Weekly	
Load ramp	1	Clean		
Plate roller *	8	Clean	Monthly	
Edge detection strip *	7	Clean	Every three months	
Compressed air supply filters:				
5 micron filter *	2	Replace	Three months or as needed	
0.01 micron filter *	3	Replace		
Air intake filter *	5	Replace		
Universal Debris Removal Cabinet (UDRC) filter **	6	Replace	As needed	N/A

* Procedures for these items are included in this visual quick reference guide.
** Media dependent

Note: This document is not intended as a substitute for the *Trendsetter 400/800 Operator Manual*. Refer to the operator manual for detailed procedures. Software may display differently depending on the version of Print Console in use.

4
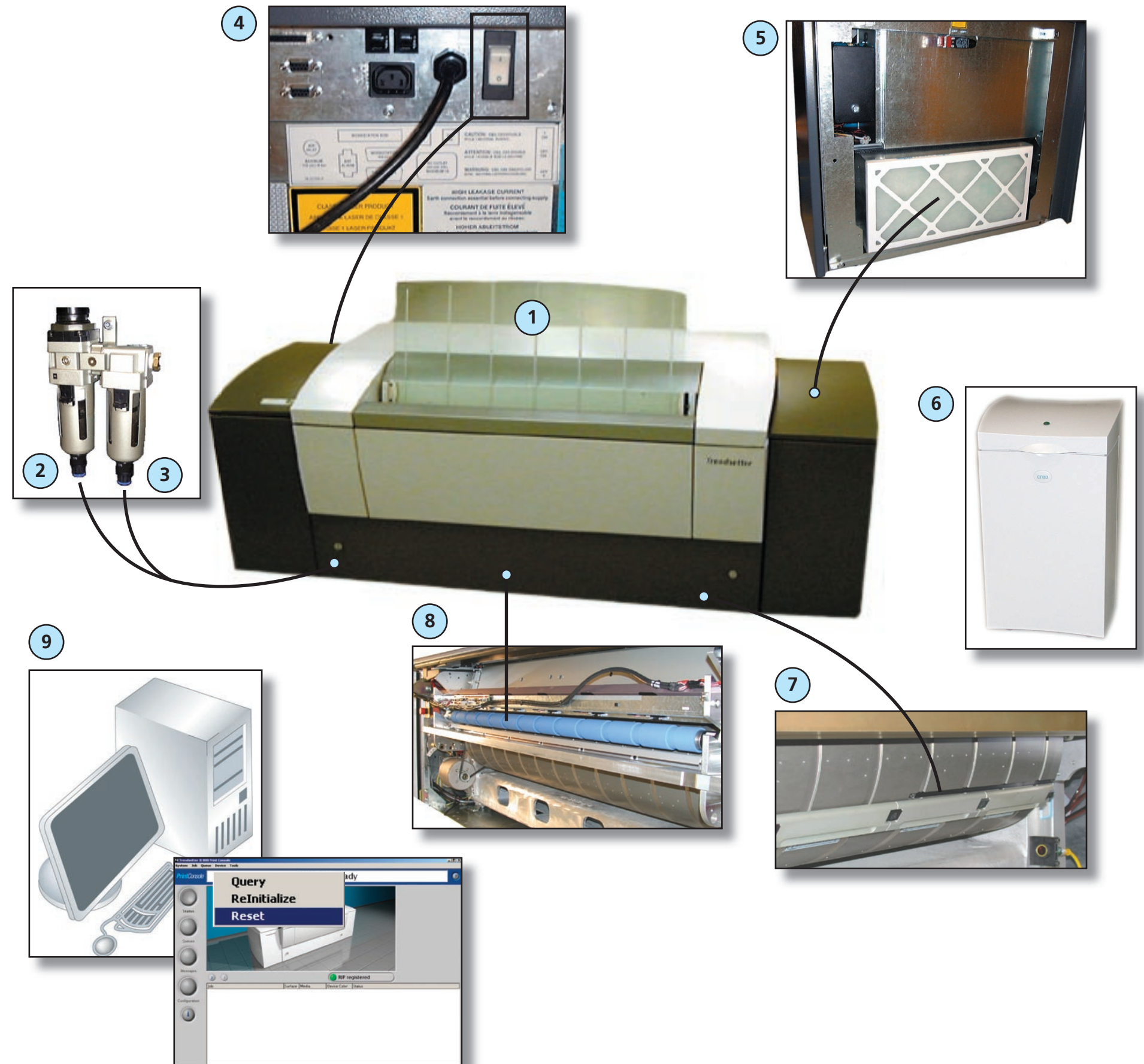
⚠️ **WARNING: Remove air pressure from the device before replacing an air filter.***

5 micron filter part number 55-0760
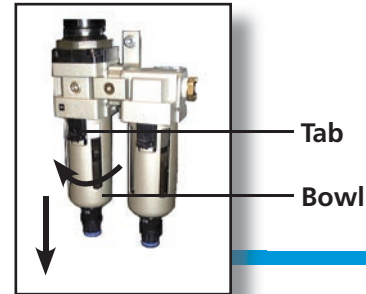
0.01 micron filter part number 55-0759

1 Disconnect the compressed air.

Air pressure drops to 0 psi.

Replacing the 5 Micron Filter

2 Pull the filter tab down, rotate the bowl a quarter turn (either direction), and pull down.

Tab

Bowl

3 Remove the old filter and Install the new one.

5 micron filter

4 Clean inside the bowl.

5 Replace the O-ring, if necessary.

6 Reattach the bowl.

7 Turn on the compressed air.

Air pressure rises to 80 psi.

Replacing the 0.01 Micron Filter

2 Pull the filter tab down, rotate the bowl a quarter turn (either direction), and pull down.

Tab

Bowl

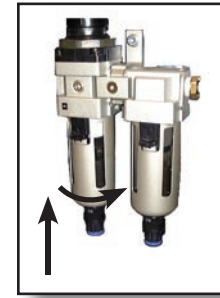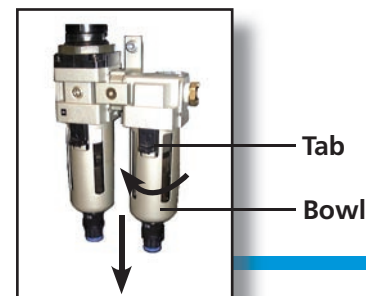**3** Remove the old filter and Install the new one.

0.01 micron filter

4 Clean inside the bowl.

5 Replace the O-ring, if necessary.
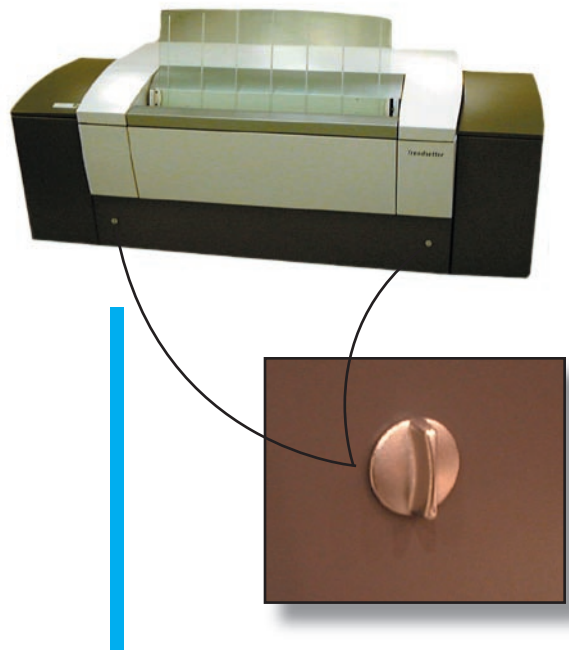
6 Reattach the bowl.

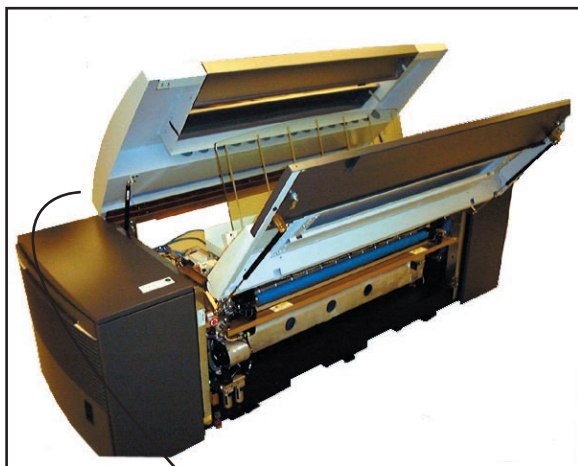***** Refer to the *Operator Manual* for full details.

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⚠ **WARNING:** Risk of electrical shock if liquids are alowed to run freely into the output device.*

CAUTION: Be careful not to bump your head on the raised panel.*

(1) To open the front panel:
a. Rotate the two latches on the front panel to the vertical position (90° counterclockwise).
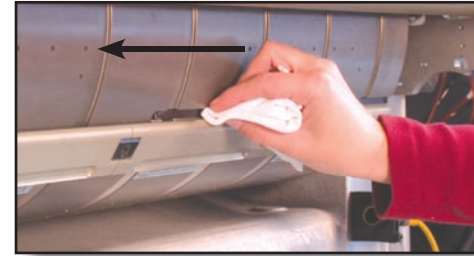
b. Lift the front panel.

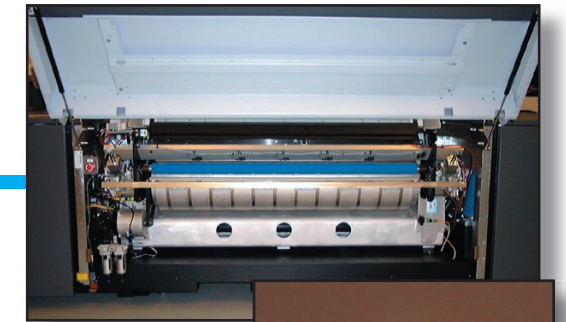The top access panel opens by itself.

Cleaning the Edge Detection Strip

(2) Rotate the drum to expose the edge detection strip.

(3) Dampen a cloth with isopropanol and swipe it along the strip once, in one direction only.

(4) To close the panels:
a. Pull down the front panel and turn the locking latches.

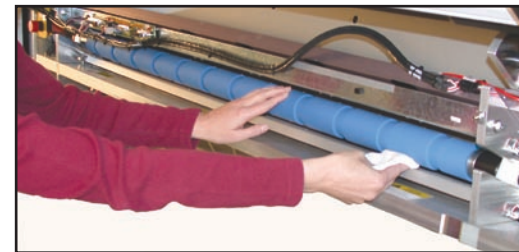b. Pull down the top panel and then push on the two corners to lock the internal latches.

Cleaning the Plate Roller

(2) Locate the blue plate roller:

(3) Dampen a lint-free cloth with water, and slide the cloth over the plate roller.

Right-end access panel
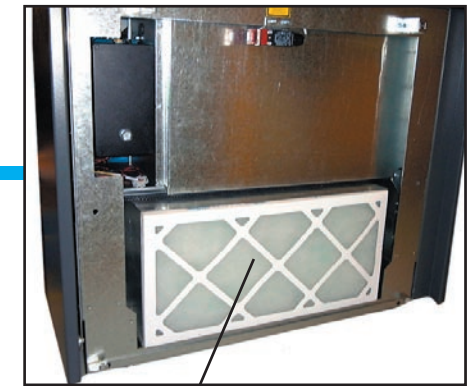
Air intake filter part number 55-0700

1 Remove the right-end access panel:
   a. Use a flathead screwdriver to rotate both screws 90° counterclockwise.

   b. Tilt the panel back and lift it off its locating pins.

2 Remove the old air intake filter from the frame.

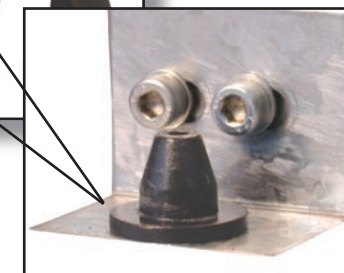Air intake filter

3 Clean the air intake filter frame.

4 Install the new air intake filter.

Airflow arrows point inward.

5 Replace the right-end access panel:
   a. Lift the panel and lower it onto the locating pins.

   b. Use a flathead screwdriver to rotate both screws 90° clockwise to secure the panel.
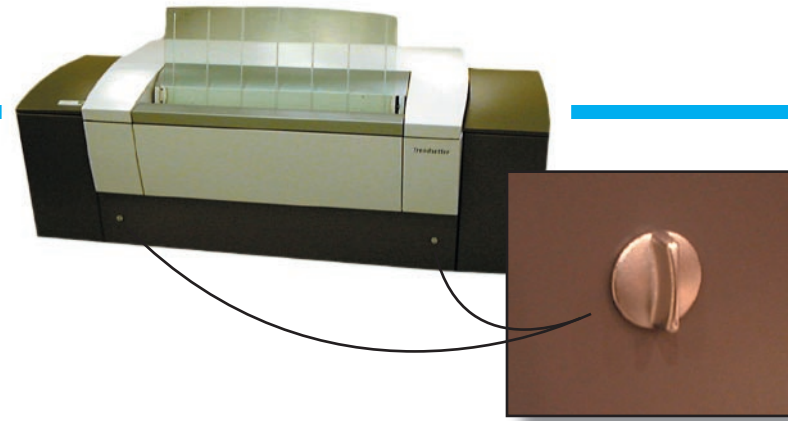
Locating pin

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⚠️

CAUTION: Wear protective gloves when handling plates.*

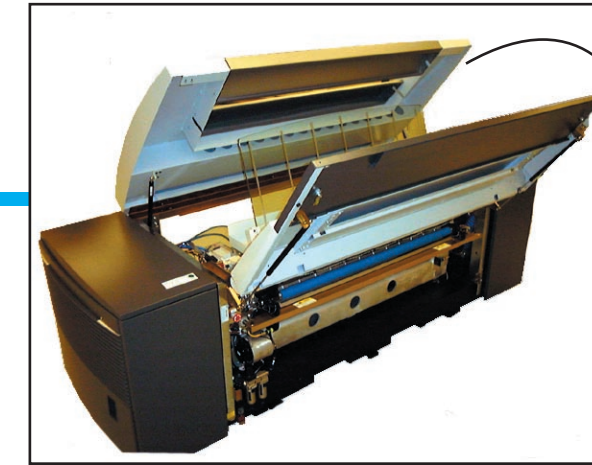**CAUTION:** If you have an implanted cardiac pacemaker, stay more than 7 cm away from the magnetic clamps.*

1 The device suspends activity.

2 Open the front panel:
a. Rotate the two latches on the front panel to the vertical position (90° counterclockwise).
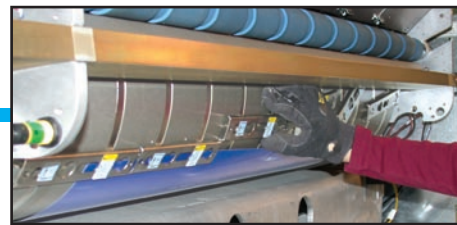
b. Lift the front panel.

The top access panel opens by itself.

3 Rotate the drum to expose the trailing-edge clamps.

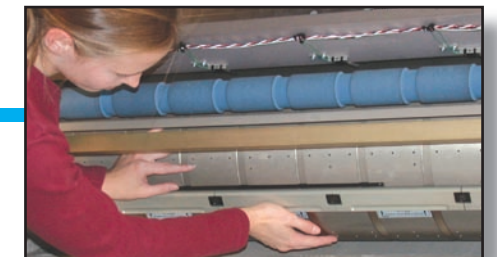**4** Slide the trailing-edge clamps off the plate.
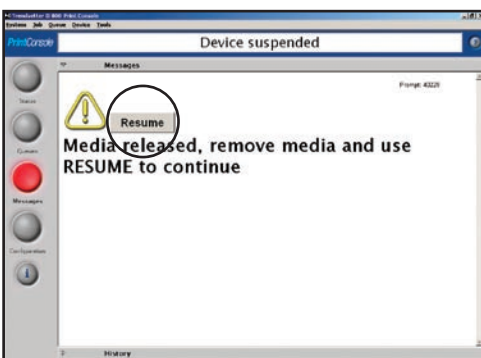
5 Fold over the corners of the plate.

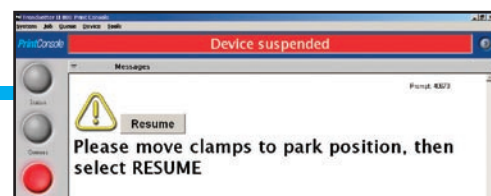**6** Press the leading-edge clamps to free the plate.

7 Clean out any debris left behind.

8 In Print Console, click **Resume**.

9 Reposition the trailing-edge clamps:
a. Align the trailing-edge clamps with the leading-edge clamps.

b. Ensure that the S or N (magnetic polarity) on each clamp matches the S or N label on the drum.

10 Close the front panel, then close the top panel.

11 In Print Console, click **Resume**.