Visual Quick Reference
English

Trendsetter® NEWS

653-00978A-EN-A

Internal 732-00040A-EN-RevA
February 2005

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Operational Lights and What They Mean



Operator interface lights: error light, imaging light, and load light

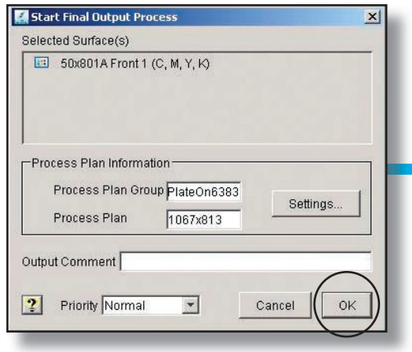
	Error Light	Imaging Light	Load Light	Status Lights	Operator Action
Automatic Mode	Off	Flashing green	Off	Solid green	Wait—the device is imaging the plate.
	Flashing yellow	Off	Off	Flashing yellow	An error has occurred and the job is suspended.

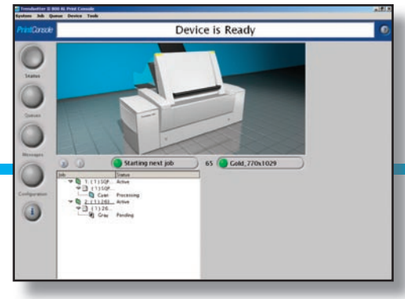
	Error Light	Imaging Light	Load Light	Status Lights	Operator Action
Manual Bypass Mode	Off	Off	Flashing green	Solid blue	Load a plate.
	Off	Off	Solid green	Solid green	Wait—the device is loading a plate.
	Off	Flashing green	Off	Solid green	Wait—the device is imaging a plate.
	Off	Off	Solid green	Flashing green	Wait—the device is unloading the plate.
	Off	Off	Flashing green	Flashing blue	Plate is done imaging. Remove the plate from manual bypass door.
	Flashing yellow	OFF	Off	Flashing yellow	An error has occurred and the job is suspended.

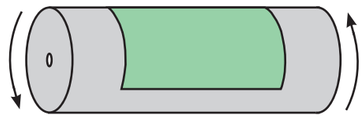
Prinergy



1 **In Prinergy, click OK to submit the file.**

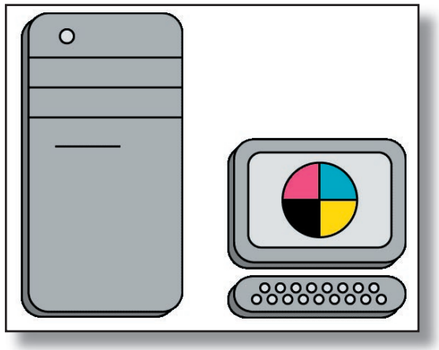




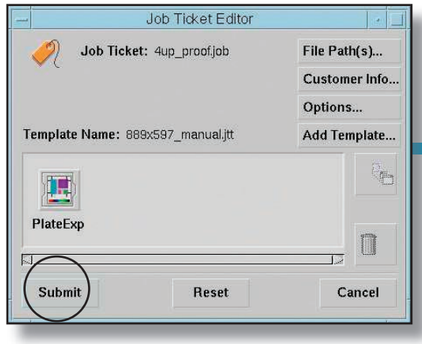


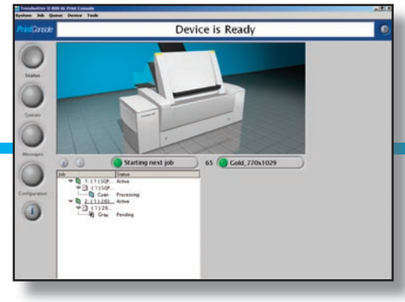
The output device receives the job in Print Console.

Brisque



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

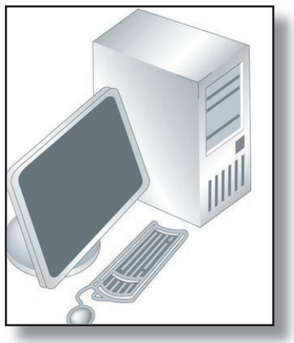




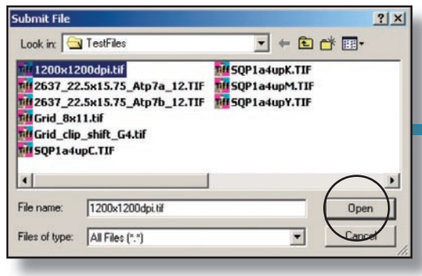


The output device receives the job in Print Console.

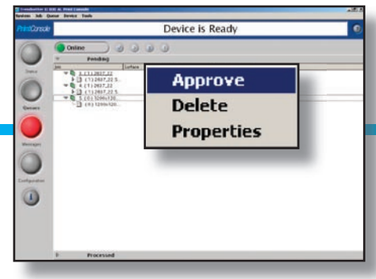
TIFF Workflow

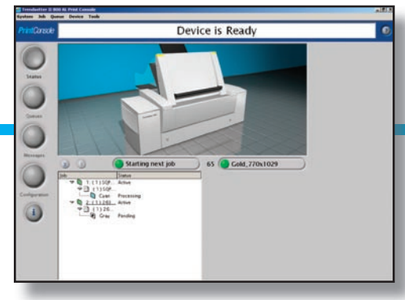


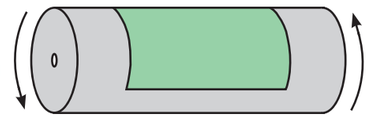
1 **In Print Console, click Open to submit the file.**



2 **Right-click the job and select Approve.**



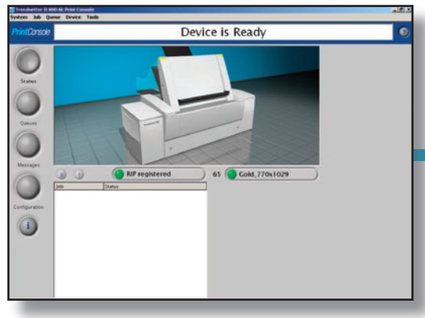




The output device receives the job.

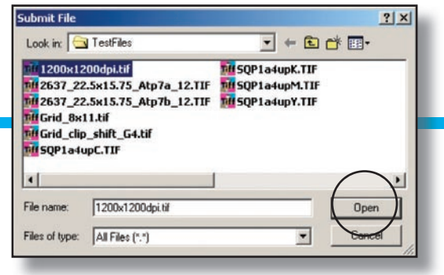
CAUTION: Wear protective gloves when handling plates.*

1 Ensure the device is ready.



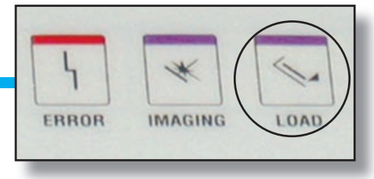
2 In Print Console:

a. Click **Open** to submit the file.



b. Ensure that the correct plate is available for loading.





The load light glows green.

3 Open the bay door.



4 Remove all the slip sheets.



5 Place the stack of plates on the load table.



6 Align the plates with the media alignment labels.



Double-wide (panorama)



Single-wide (broadsheet)

7 Close the bay door.



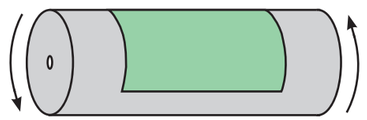


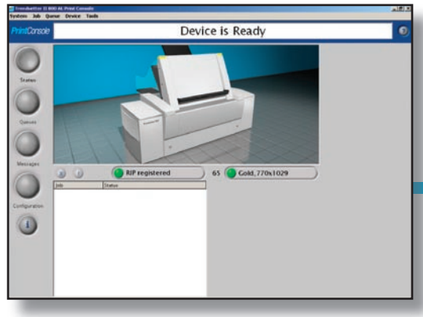
Plate imaging

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

Imaging a Plate in Manual Bypass Mode

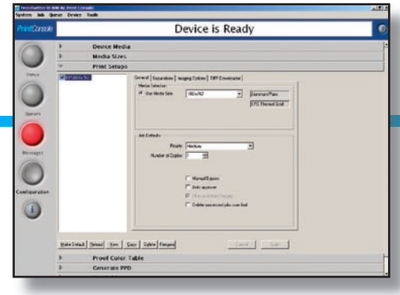
CAUTION: Wear protective gloves when handling plates.*

1 Ensure the device is ready.

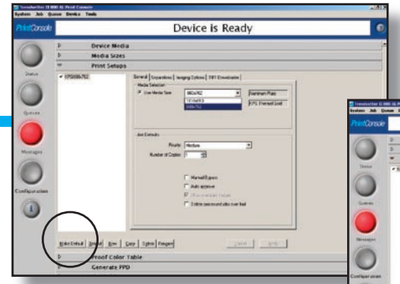


2 In Print Console:

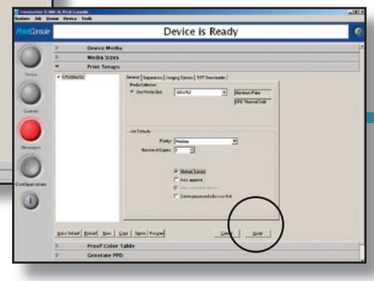
a. Click **Configuration,** then click **Print Setups**.



b. Select the plate size and click **Make Default**.



c. Select the **Manual Bypass** check box and click **Apply**.



3 Open the bay door.



4 Open the manual bypass door.





5 Pull the release mechanisms toward you.

6 Close the bay door and the manual bypass door.

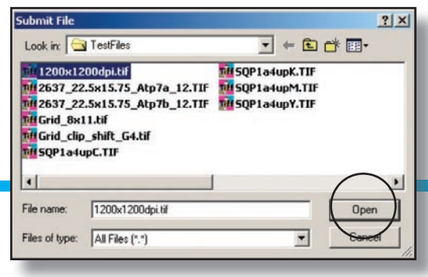


Leave the manual bypass door open for small-sized media.

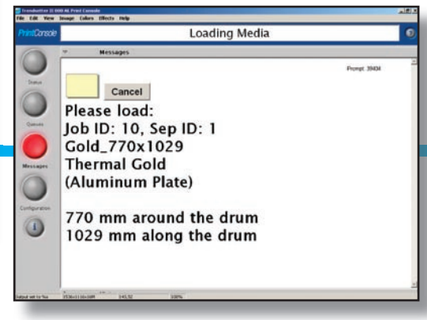


7 In Print Console:

a. Click **Open** to submit the file.



b. Ensure that the correct plate is available for loading.



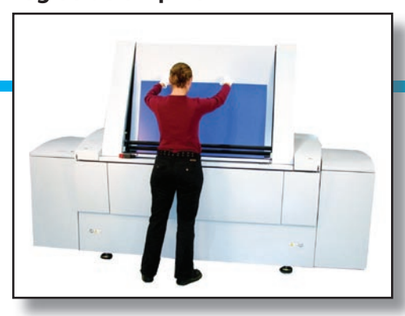
8 Remove the slip sheet.



9 Place the plate against the bay door.



10 Lower the plate onto the registration pins.



11 Align the plate with the media alignment label.



12 Press the **Start** button.



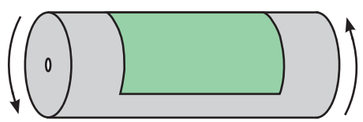


Plate imaging

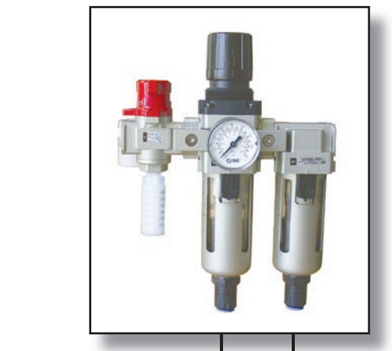
Repeat steps 1 to 12 to image another plate.

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

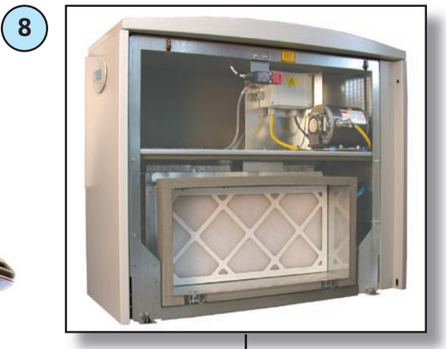
Operations				
Turn on the output device	3	These operations are required for some of the maintenance procedures below.		
Turn off the output device	4			
Reset the output device	9			
Maintenance		**Work to Be Done**	**How Often**	**Date Work Completed**
Exterior surfaces		Clean	Weekly	
Load table	1	Clean		
Bay door	2	Clean		
Plate roller *	11	Clean	Monthly	
Edge detection strips *	10	Clean	Every three months	
Compressed air supply filters:			Six months or as needed	
5 micron filter *	5	Replace		
0.01 micron filter *	6	Replace		
Intake air filter *	8	Replace		
Universal Debris Removal Cabinet (UDRC) filter **	7	Replace	As needed	N/A

* Procedures for these items are included in this visual quick reference guide.
** Optional equipment—media dependent.

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



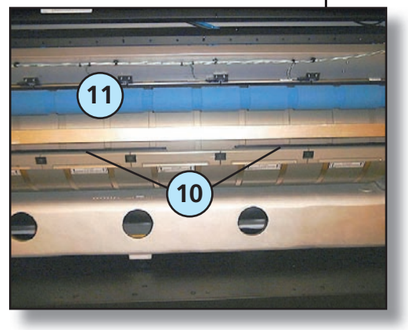


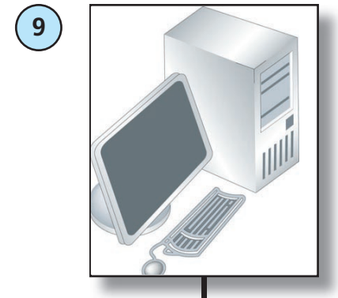


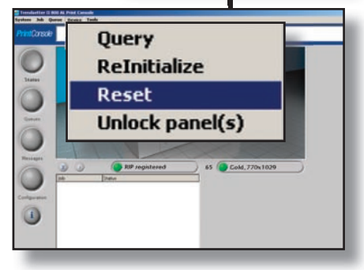












WARNING: Remove air pressure from the device before replacing an air filter.*

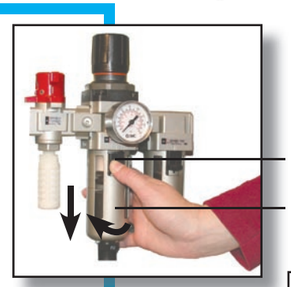


5 micron filter — 0.01 micron filter

Air supply filter kit
Part number 332-00003

Replacing the 5 Micron Filter

2 Unscrew the bowl by pulling the tab down and turning the bowl to the left.





5 micron filter

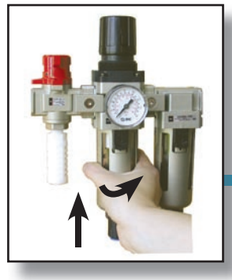
3 Remove the old filter and Install the new one.



4 Clean inside the bowl.

5 Replace the O-ring, if necessary.

6 Reattach the bowl by pushing it up and turning it to the right until it clicks.



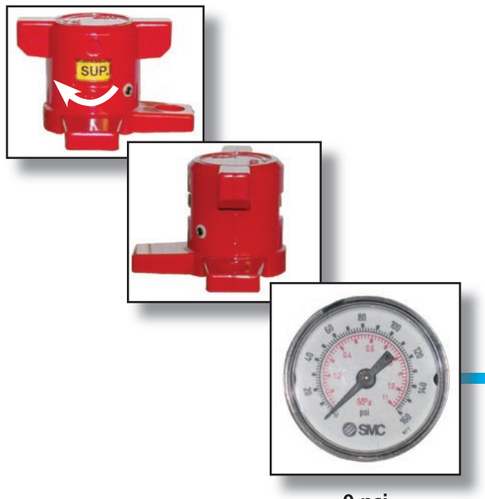
7 Turn on the compressed air.



90 psi

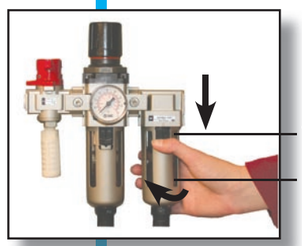
Replacing the 0.01 Micron Filter

1 Turn off the compressed air.



0 psi

2 Unscrew the bowl by pulling the tab down and turning the bowl to the left.





0.01 micron filter

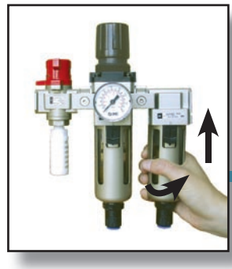
3 Remove the old filter and Install the new one.



4 Clean inside the bowl.

5 Replace the O-ring, if necessary.

6 Reattach the bowl by pushing it up and turning it to the right until it clicks.



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

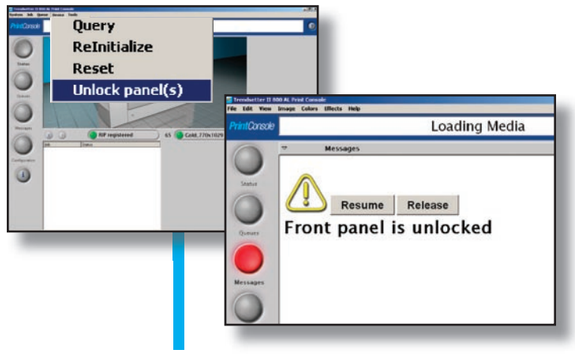
WARNING: Risk of electrical shock if liquids are alowed to run freely into the output device.*

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

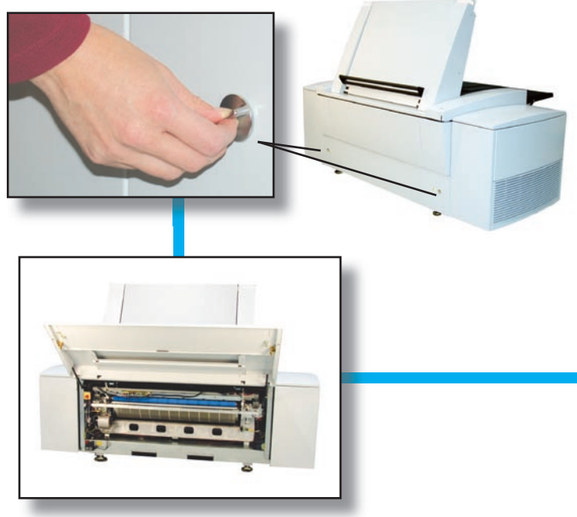
Cleaning the Edge Detection Strip

1 To open the front panel:

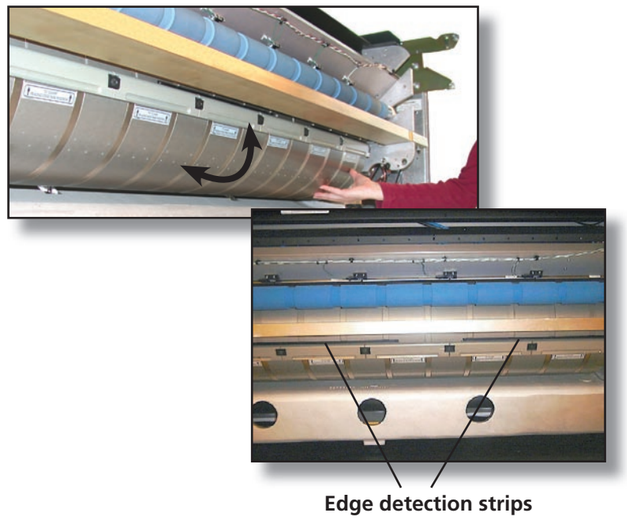
a. In Print Console software, unlock the front panel.



b. Rotate the two latches and lift the front panel.



2 Rotate the drum to expose the two edge detection strips.



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



4 To close the front panel:

a. Pull down the front panel.



b. Turn the locking latches.

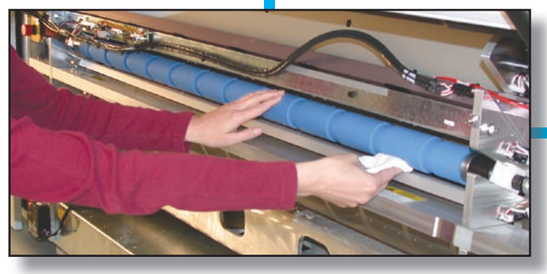


Cleaning the Plate Roller

2 Locate the blue plate roller.



3 Dampen a cloth with water, and slide the cloth over the plate roller.



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



Fan box panel

Intake air filter
Part number 55-0700

1 **Remove the fan box panel:**

a. Push the upper corners of the fan box panel in until you hear both latches click.



b. Lift the fan box panel up and out.



2 **Remove the old intake air filter from inside the fan box panel.**



3 **Clean the intake air filter frame.**



4 **Install the new intake air filter.**



Airflow arrows point inward.

5 **Replace the fan box panel:**

a. Lift the fan box panel and lower it onto the locating pins.



Locating pin

b. Push the upper corners of the fan box panel in until you hear both latches click.



CAUTION: Wear protective gloves when handling plates.*

CAUTION: If you have an implanted cardiac pacemaker, ensure that magnetic clamps are kept more than 7 cm (2.75 in.) away from the pacemaker.*

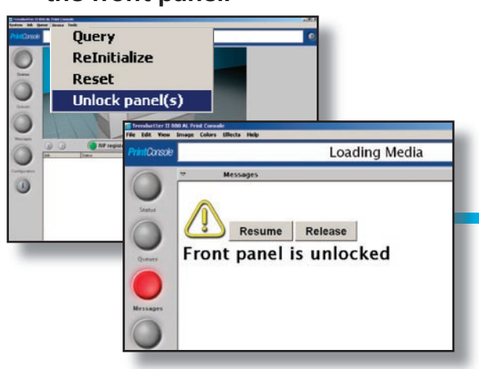


1 The device suspends activity.

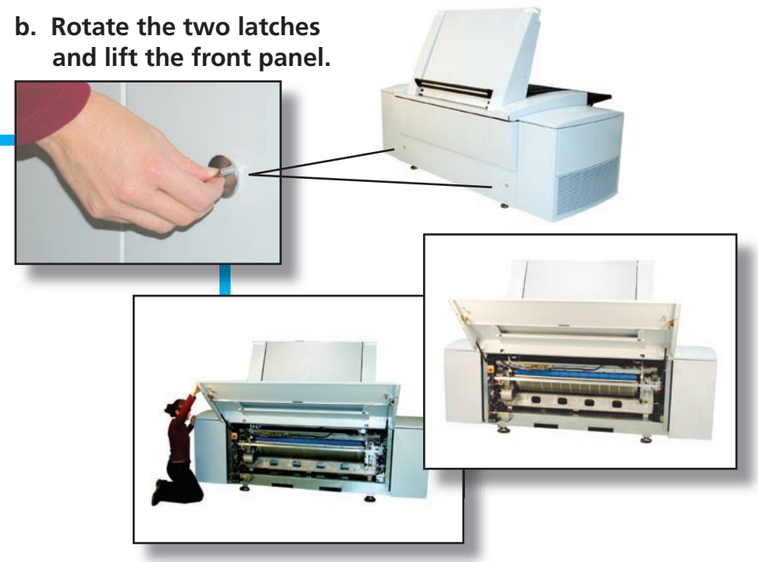


2 To open the front panel:

a. In Print Console software, unlock the front panel.



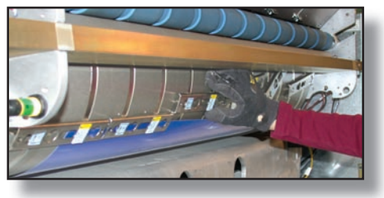
b. Rotate the two latches and lift the front panel.



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.

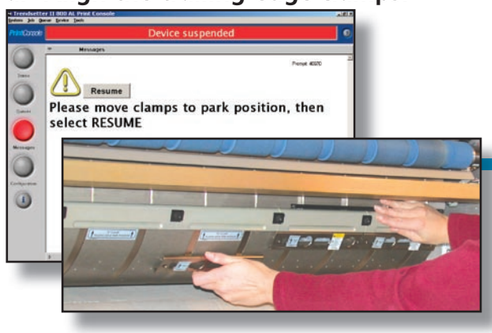


8 In Print Console, click **Resume**.



9 Reposition the trailing-edge clamps:

a. Align the trailing-edge clamps.



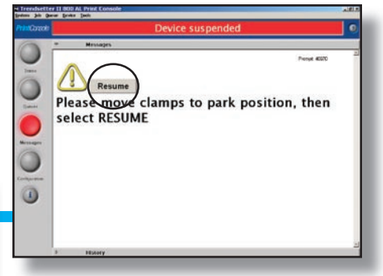
b. Slide the trailing-edge clamps into position.



10 Pull down the front panel and rotate the locking latches.



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



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