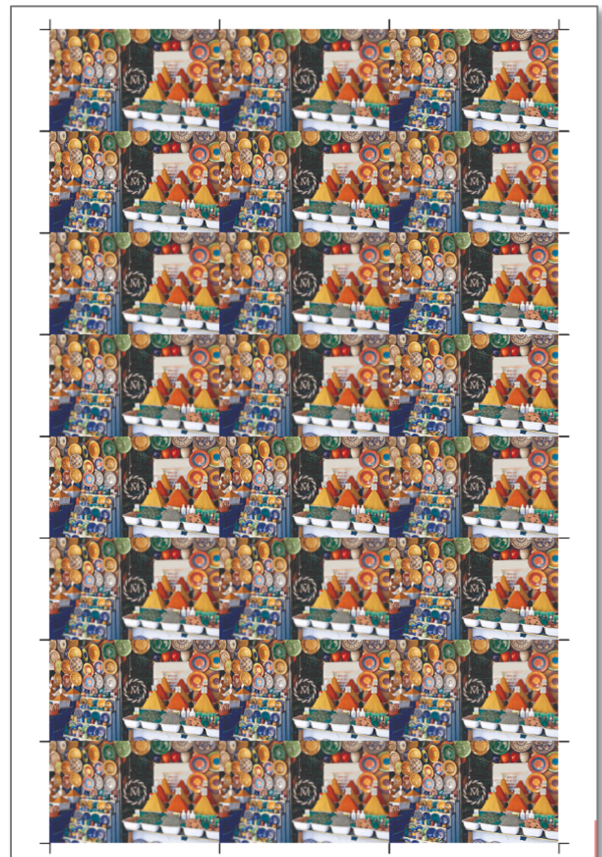
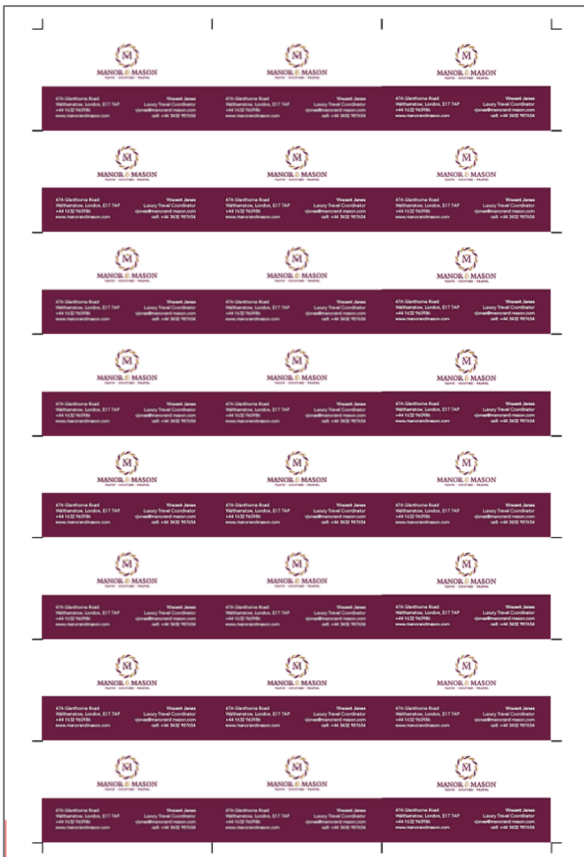


How-to: Automate offline finishing with Uchida AeroCut Prime and AeroCut One finishers

Use pre-made templates to automate most common jobs



Feature overview

Fiery® Impose is the most intuitive PDF-based sheet imposition software on the market. Tight integration with Fiery Command WorkStation®, makeready software, and prepress tools helps automate print job submission.

Fiery Impose templates allow users to save the most common job layouts to automate the imposition process. Templates can also include barcodes and registration marks. These are recognized by the barcode scanner in Uchida Aerocut Prime and AeroCut One finishing equipment.

The barcodes and registration marks on the printed sheets instruct the Uchida finisher on how to position blades, cutters, and creasers to finish the print job.

Integrating Fiery Impose with Uchida Aerocut Prime and AeroCut One finishers bring dramatic productivity gains to job preparation and finishing by automating the process. This saves time, plus minimizes waste and errors.

Use templates from the library to automate most common jobs

This How-to guide provides a set of common Fiery Impose templates that include Uchida AeroCut barcodes. The templates can be imported in the Uchida finisher equipment and used to make the printed output ready for finishing.

This feature is compatible with Uchida AeroCut Prime and AeroCut One.

Use pre-made templates to automate most common job

Objectives

- Identify where imposition templates are stored on the Fiery Command WorkStation computer client
- Load the Impose-Uchida templates in the Fiery imposition template folder
- Add Uchida device profiles to Fiery Impose for ease of adding barcode and registrations compatible with this model of finisher
- Create and save an Impose-Uchida template for a business card as an example

Additional resources

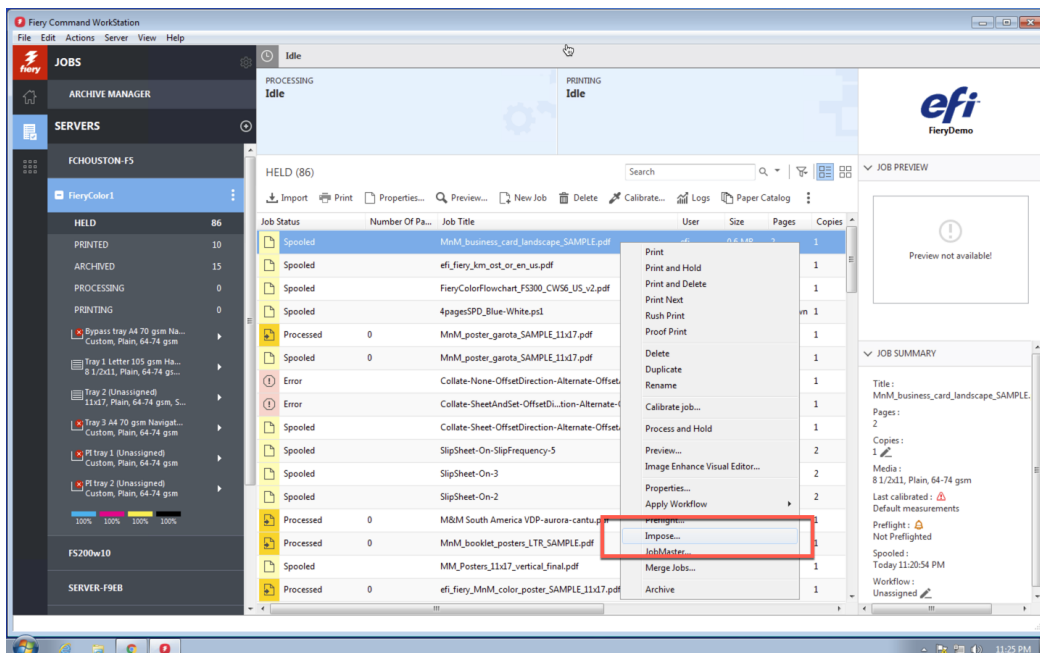
For additional software downloads, training resources, and more, go to: [Fiery Online Resources](#).

Before you begin

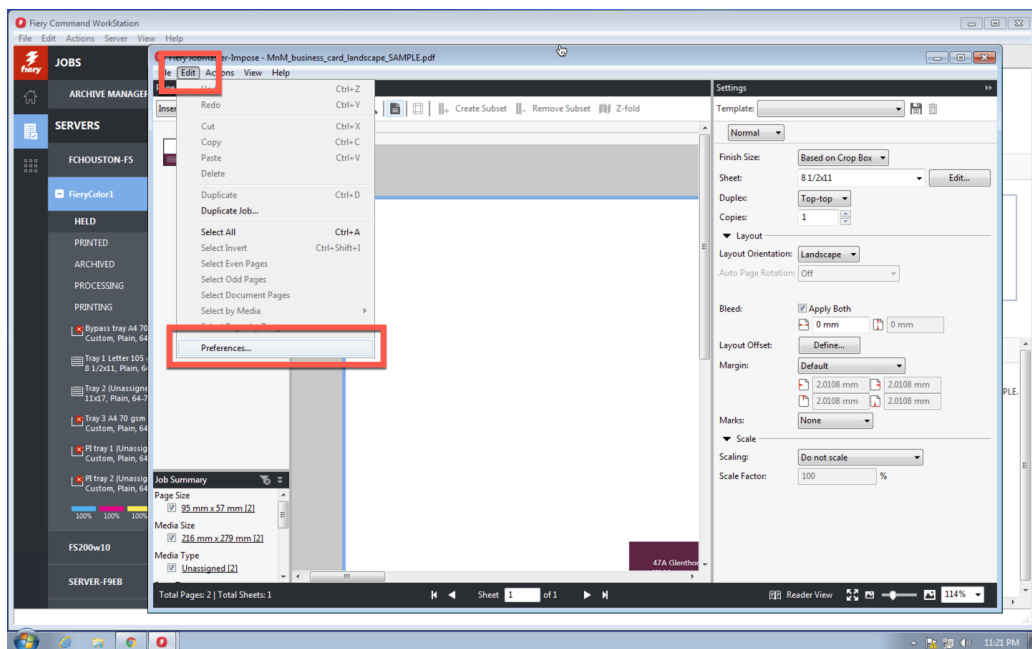
- Open Fiery Command WorkStation 6.4, and connect to at least one Fiery server.
- Activate the Fiery Impose license on the computer running Command WorkStation. Fiery Impose can either be fully licensed or running in trial mode. To request the free 30-day trial for Fiery Impose, go to: fiery.efi.com/impose/freetrial30.
- Depending on the paper size standard you use, open the zip file **Fiery_Impose_UCHIDA_Templates_Metric**. Copy the file to a location you can access from the client running Command WorkStation.
- Place the sample file, **MnM_business_card_landscape_SAMPL E.pdf**, in the Fiery server **Held** queue by dragging the file. Or use the Command WorkStation Import menu option.
- Make sure the printer and Fiery server have been calibrated before printing any output.

Identify the Fiery imposition template

1. Select any spooled job in the **Held** queue. Right-click to select **Fiery Impose**.

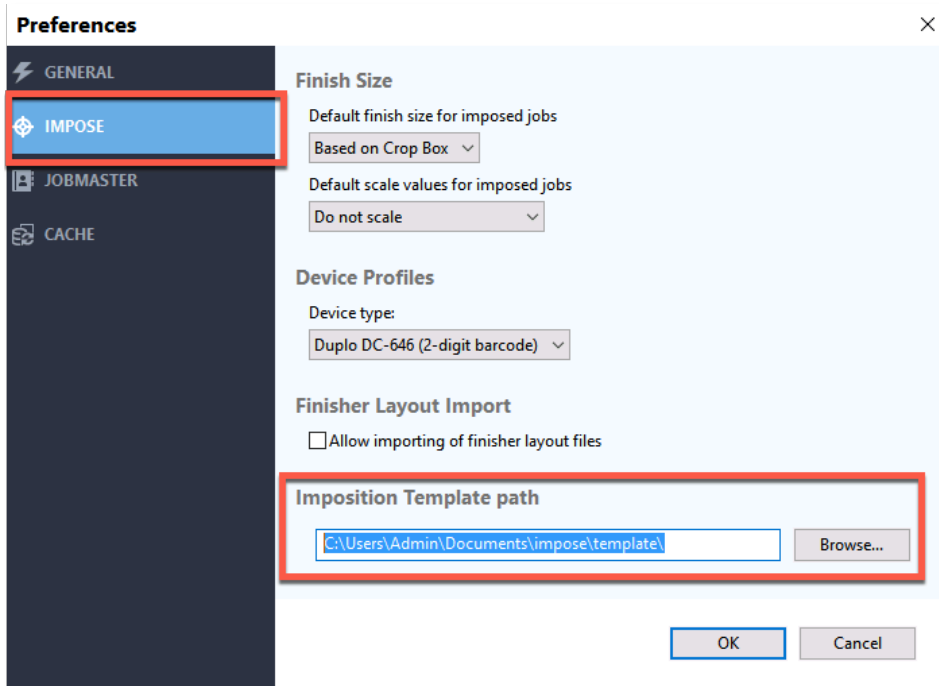


2. In Fiery Impose, go to **Edit** and select **Preferences**.



How to: Use pre-made templates to automate most common jobs

3. Click **IMPOSE** to view the preferences for Fiery Impose.
4. Note the default Imposition Template path location.



The imposition template path location contains the templates you can access in Fiery Impose.

Add the Uchida AeroCut barcode templates to Fiery Impose

1. Open the Fiery server, Windows or macOS client and browse to the location where you stored the **Fiery_Impose_UCHIDA_Templates_Metric** folder.
2. Open the folder.
3. Copy the .dbt files you want, and paste into the imposition template path location identified in the previous step. C:\Userds\Admin\Documents\impose\templates
4. These additional templates are now available to use in Fiery Impose.
- 5.

Add the Uchida device profiles to the Fiery server

On the Fiery server or Windows workstation

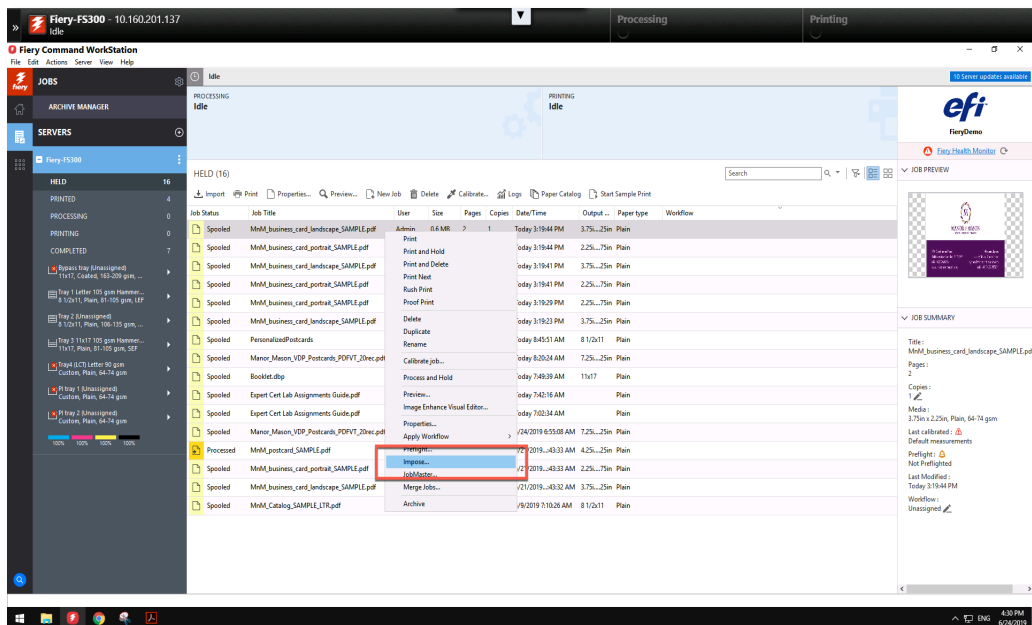
- On the Fiery, go to the windows start menu.
- Windows Explorer and navigate to
C:\Program Files\Fiery\Components\EFI\Impose3\DevProfiles
- Save Uchida device profiles in the DevProfiles folder.

On the Macintosh workstation

- On the Macintosh
- Open the Finder window
- Navigate to your System Hard Drive
- Navigate to the **/Library/Application Support/EFI/Impose/DevProfiles/**
- **Save the Uchida device profiles in the DevProfiles folder**

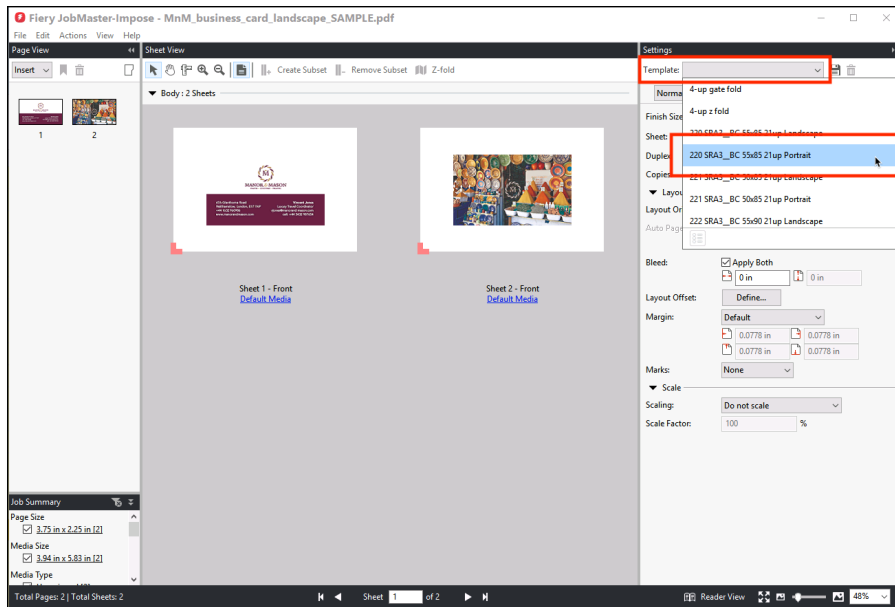
Apply the Uchida AeroCut imposition templates for a business card

1. Select the **MnM_business_card_landscape_SAMPLE.pdf** file in the Command WorkStation Held queue. Then right-click and select **Impose**.



How to: Use pre-made templates to automate most common jobs

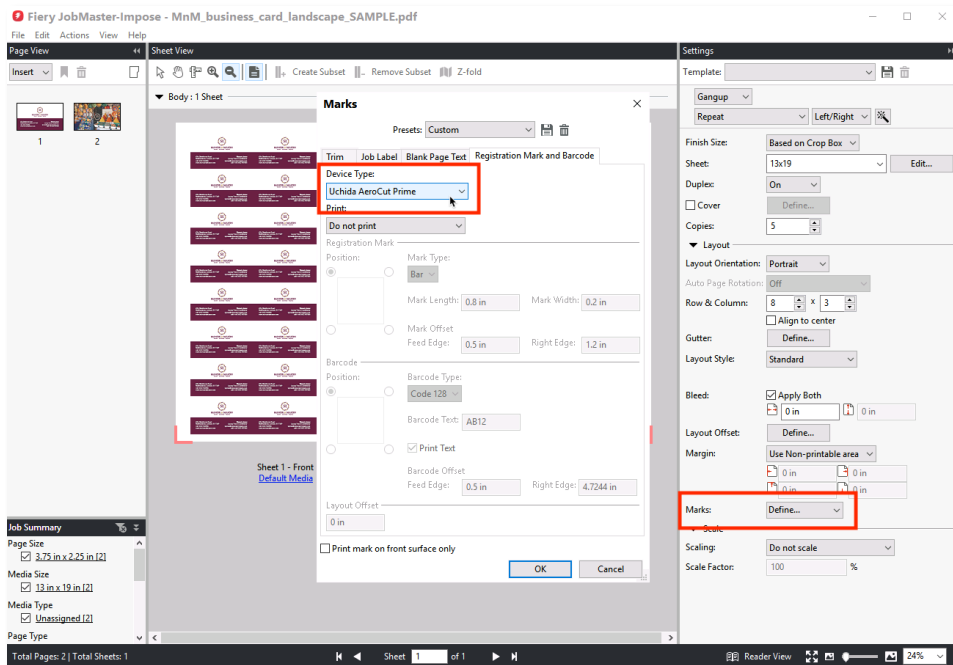
2. In the Settings pane, select **Template** to view the available templates.
3. Select the desired template. For this example, select **220 SRA3__BC 55x85 21up Portrait**



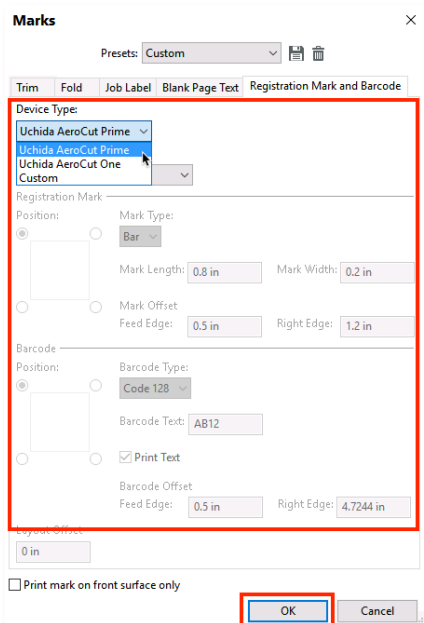
As the name of the template indicates, the template layout is designed for business card jobs with a trim box of 85mm wide and 55mm high, with a 7mm bleed.

How to: Use pre-made templates to automate most common jobs

- To view the default registration marks and barcode under Marks, click **Define**.



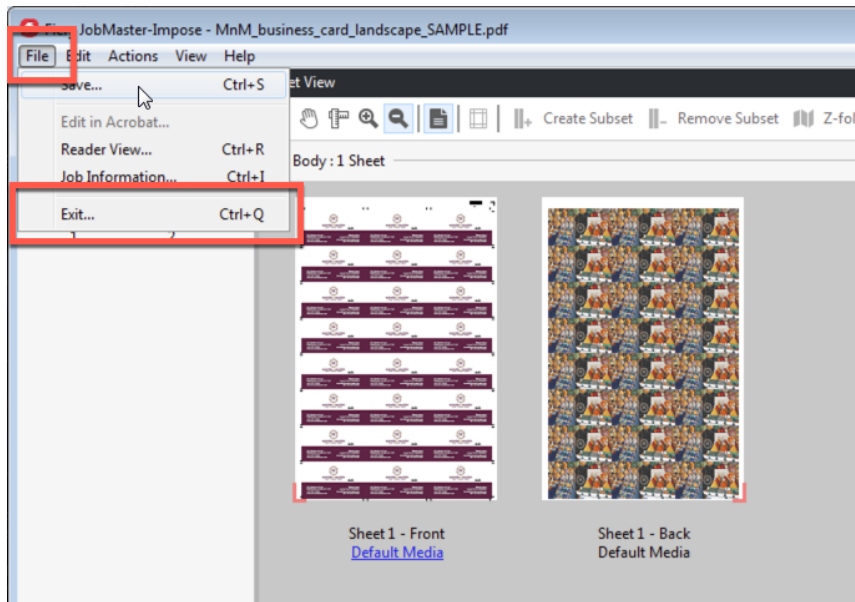
- Click the **Registration Marks and Barcode** tab. These settings in the Impose template are automatically defined. Select **OK**.



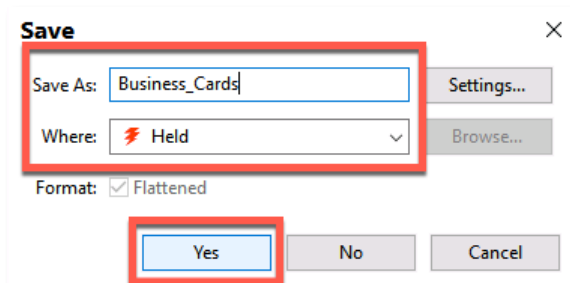
This impose template can be used for automated submission workflows using Fiery JobFlow Base or Fiery JobFlow. With Fiery FS400, you can also automate with Job Properties, Job Presets, Virtual Printers, and Hot Folders.

How to: Use pre-made templates to automate most common jobs

6. To save and name the job and exit Impose, click **File > Exit**.



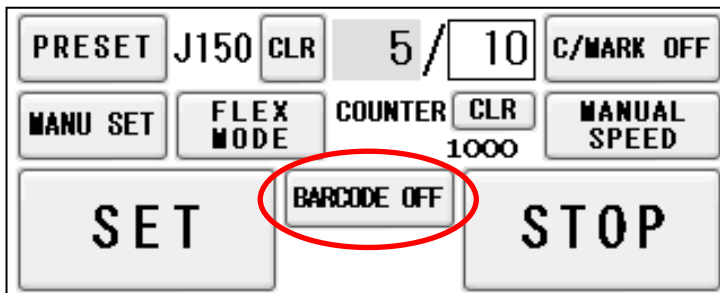
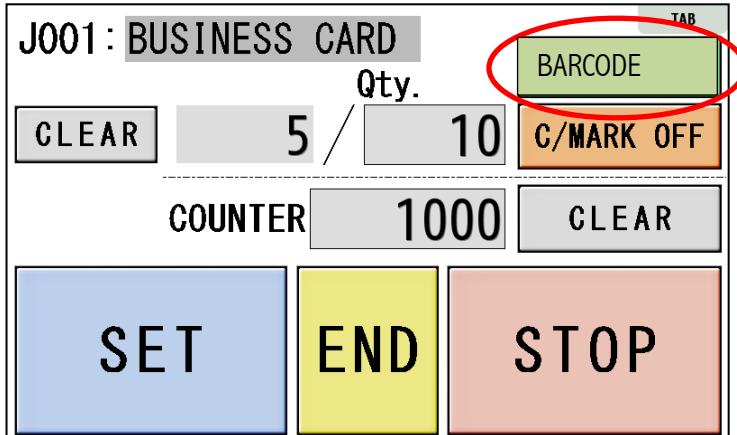
7. Click **Save**, and change the job name to **Business_Cards**. Then click **Yes** when done.



8. The new job is saved in the Held queue. Right-click on the job and select **Print**.

Complete production on the Uchida finisher

1. Load printed sheets onto the Uchida finisher.
2. On the Uchida **Control panel**, press the **BARCODE** setting button and select “**BARCODE CHANGE**”.



3. Press **START** to run the job. The scanner will automatically detect the preset finishing template, based on the barcode, and begin processing the job.



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