# HOW TO MAKEINTELLICUT MANUSET TEMPLATES (Custom Templates)

#### What is Manuset Mode?

The Aerocut Velocity, Aerocut Prime, Aerocut X and Aerocut X Pro have three distinct modes: Preset mode, Manuset mode and Flexmode.

Manuset templates allow you to create new templates to your Aerocut template library. When you create a Manuset template in Intellicut, it will be saved in both your Intellicut imposition library as well as in one of the 100 additional Manuset memory slots on the Aerocut. Intellicut automatically adds a barcode when creating imposed PDF from manuset templates that will automatically run the correct job when put into the Aerocut.

#### Manuset Template Requirements

Manuset templates are the most commonly used custom template type. Manuset templates allow for cutting and finishing of most job requirements, particularly when cutting items that are the same size. They also allow for x perfs and y creases. Check the <u>Aerocut Velocity</u>, <u>Aerocut X</u>, <u>Aerocut Prime</u> and <u>Aerocut X Pro</u> general template guidelines on our website for more



# How To Create A New Manuset Template

To create a new Manuset template from the Welcome Menu, select New Job. The first item in each Template Type list will always be Custom Template, which will create a new Manuset template and add it to the bottom of your library. Highlight Custom Template and press next. Ensure that Show Preview is checked on so that you can see a Preview of your template as you build it.



The next screen requests that the template is given a Manuset number and a template name. Enter a number 1-100 based on an available slot on the Aerocut Manuset memory. If you have a LAN connected Aerocut, press select from list to see which templates are vacant or are unused that you wish to overwrite:

ustom/Bespoke Template	Show ManuSet jobs stored in connected AeroCut
A custom/bespoke template will be created at the end of this wizard under the name	Note: define either IP Adddress or DNS for the AeroCut.
specified below in the Template field. Added at the end of the list of templates for the type specified in the Type field below.	IP Address: Disconnect
	DNS: Lytrod-Demo-DNS CONNECTED
A unique Template name must be specified before continuing.	Port #: 5000
Manuset # 1 - Select from list Note: AeroCut must be on	Job name List
(1100 dedicated for ManuSet) Select from list.	# 30b ^
Template: 12x18 3.75x5.5	
Type: Aemont RevMode	3 8.5x11_1.9x4
The second secon	4 8.5x11_3x4_cre 5 newnametest
Status:	6 13x19_InstalK
1	7
	9
	10
	11 SuperB3.75x8.5
	13 12x18_2.75x8.5
	14
	15 13x19_3.75x8.5 16
	¥
	Click on one of these to use as the template number for your job.
< Back Next > Cancel	Close

You naming the template, it is recommend to include he paper size and cut size. This name will be used in both the Intellicut template library and on the Aerocut interface (up to 14 characters)

## Setting The Page and Paper Sizes Menu

The next menu screen allows for you to enter the paper and cut specifications for your template. Each area is defined below.

Page & Paper Sizes											
Template: 12x18 3.75x5.5											
1 Page Format: Duplex V 12 Expected Multi-Up: 4x2											
2 Paper Size											
3 Orientation: Portrait ~											
4 Paper Size: Arch-B (12" x 18")											
5 Width: 12.0 + Height: 18.0 +											
8.268" - 14.566" 8.268" - 26.771"											
6 Form Layout											
Front: Back:											
Vonentation: Landscape V											
8Page Size: Custom V Design 90° CW											
9 Width: 5.5 🜩 Height: 3.75 🜩											
2.166" - 14.566" 1.772" - 26.771"											
Design Sizes: 5.75 4											
10 Bleed 0.125 - 13 Crop Marks											
11 Minimum Margin: 0.25 🚖 🗹 Show Cut-Mark											
< Back Next > Cancel											

(1) Allows you to set the default format for your template as one-sided (simplex) or two-sided (duplex). This can be changed for individual jobs, but your selection here will be the default

(2) Paper Size refers to the size and orientation of the paper that is being printed on

(3) Orientation of your paper. It is recommended to try both landscape and portrait and compare the Template

Preview and the Expected Multi-up (8) and see which rotation gives you more multi-up

(4) You can select a pre-defined paper size from the list

(5) Allows you to set a custom paper size

(6) Form Layout refers to the size and orientation of the item that is being cut

(7) Orientation of your form. It is generally recommended to ensure that this orientation is the same as the orientation of your artwork so that you do not have to rotate your artwork when importing into the software

(8) You can select a pre-defined form size from the list

(9) Allows you to set a custom form cut size

(10) Check on if this is a bleed document and the bleed size. Un-checking this will create a single cut template that will not be eligible for bleed

(11) Minimum Margin is a universal setting that attempts to not place any cuts within a certain distance from the edge of the paper. Usually this is set based on the minimum print margin of your printer

(12) The number of multi-up forms that will be created based on your current settings. If a ?? is displayed, your current layout is incompatible with the Aerocut

(13) These settings are checked to set crop marks and the Aerocut alignment marks, these can be turned off in the job

# Adding Perforations and Creases

If your template has no Creases or Perfs skip to the next section of sending the template settings to the Aerocut.

There are two ways to add creases and perforations: visually drawn or based on measurement settings.

#### Visually Drawing Perfs and Creases

You can visually draw perfs and creases from the Preview Imposition setting. You can do this before or after you add artwork. Follow these steps:

Select Preview Imposition (1) from the Home Tab:

		<b>5</b>	) <del>-</del>															
V	Home	Ins	ert Page Lay	out	Format	Text	Form	at Dat	ta Vie	w								
öö			🔂 Open		1	X	$\bigcirc$	Â		~	4	Poet	2	⊵ Convert to 👻	🗙 Add Cut		Ruler	Zero Lines
	88		Close		-2	00	4	Ē.	- <b>L</b>				-20	Add Column 🧿	📩 ± Add Crease 🛛 🐴		Margins	5th/6th Color Magenta
New Job •	Create PDF -	Save	V Open Archiv		Preview mposition	Paper Cuts	Zoom	Fit to Window	Crop Marks *	Multiple Up Settings	Image	PDF Pages	Recipient List 3	* Add Y Perforation	Add X Perforation	Configure	Grid Lines	Velcome Menu
	Job Page View						Pag	e Layout	Import			AeroCut			Show			

Select Add Crease (2) or Add Y Perforation (3) and select an appropriate distance onto the preview imposition page. Once these are drawn they may be selected and moved with the arrow keys.



## Manusally Entering Measurement Settings

You can also select the Configure menu (4) which will allow you to enter or modify exact measurements for creases and perforations



Creases and perforations are distances from the edge of the paper or the edge of the previous crease or perforation. You can also draw creases and perforations and then come to the configure menu (4) and make minor alterations to them.