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[RU Curl Adjustment]

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[RU Curl Adjustment]

When **Relay Unit RU-518** is mounted, [RU Curl Adjustment] is displayed in the MACHINE function key at the bottom of the [MACHINE]screen.

When you press [RU Curl Adjustment] of the MACHINE function key, the [RU Curl Adjustment] screen is displayed.

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[RU Curl Adjustment]provides the following two methods.

- Mechanical method: Decurl section strokes the paper to reduce curl. Select the desired one from the 20 levels of curl adjustment strength.
- Humidification method: Use the decurl unit of Humidifier HM-103 to humidify the paper and adjust the amount of moisture contained in the paper after printing to reduce curl.



 [RU Curl Adjustment]can be registered in a paper profile together with other paper conditions of the specified tray. For details about how to register paper conditions in a paper profile, refer to <u>Paper Setting: Paper Profile Setting</u>.

Configuring [RU Curl Adjustment]settings

 \rightarrow The mechanical and humidify-type curl adjustment are available for all paper types.

1 Press the [MACHINE]tab to display the [MACHINE]screen.

2 Press [RU Curl Adjustment].



3 Press a paper tray key under [Tray Setting]to select a tray that you want to set the curl adjustment.

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	Tray9	0	Standard P1	lain	62-	74g/m2			ON		OFF		_	
	Tray10	0	Standard P1	lain	75-	90g/m2	1.1		Humidif	ying Ark	unt			
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✓ Pressing [All Trays]or [MultipleSel.]allows you to select multiple trays at the same time.

 \checkmark Trays of different weights cannot be selected at the same time.

4 Select an adjustment direction and a strength level for the mechanical curl adjustment.

Selecting [ON]makes adjustments to clear paper curls using the mechanical curl adjustment. If paper is still curled, the correction is required as the list shown below.

Specify the adjustment value to be positive or negative based on the table below. The adjustment direction may be reversed depending on the selected Face mode such as Face Up or Face Down.

Curl ► Adjustment direction	Strength level			
	+1 to +10			
	-1 to -10			



For the mechanical curl adjustment, you can change and apply the value while outputting a print job.



Pressing [Reset] returns the adjustment strength value to [0]. When multiple trays are specified simultaneously, the adjustment strength values of all the selected trays return to [0].

5 Specify whether or not to make the humidification curl adjustment.

To make the humidification curl adjustment, select [ON]for [Humidifier Set.], or select [OFF] when not.

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	All Trays	М	ultipleSel. *Differ	ent weight c ed at the sa	annot be me time			RU	Curl Adj				
							ON	OFF			Reset		
	Trayl	0	Standard Plain	62-1	74g/m2								
	Tray2	0	Standard Plain	62-1	74g/m2		+10	+		_			
	Tray3	0	Standard Plain	81-4	91g/m2				4	\square	\sim		
	Tray4	0	Standard Plain	81-	91g/m2								
	Tray5	0	Standard Plain	81-	91g/m2			<u> </u>					
	Tray6	0	Standard Plain	62-	74g/m2					7	- / 7		
	Tray7	0	Standard Plain	62-1	74g/m2		-10	_					
	Tray8	0	Standard Plain	62-1	74g/m2			Hunid	ifier Se	t.			
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[Humidifier Set.] is available when Humidifier HM-103 is mounted on Relay Unit RU-518.

✓ If the weight of [Coated]paper is set to 136 g/m² to 350 g/m² / 37 lb Bond to 93 lb Bond, you can select [Humidifying Amount]from [Standard]and [High].

6 Press [OK].

The screen returns to the [MACHINE]screen.