

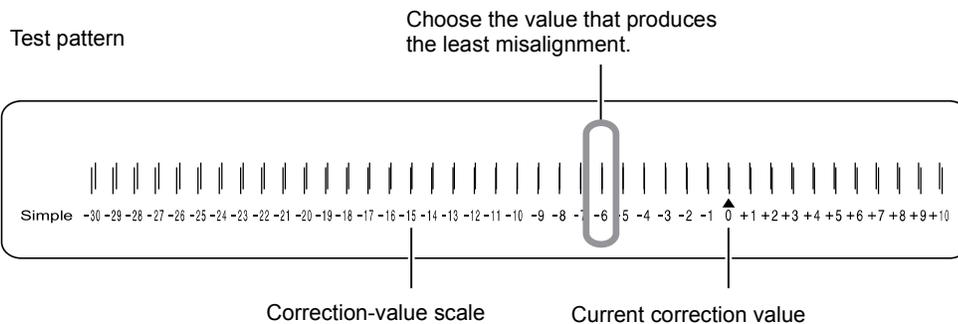
Correcting for Misalignment in Bidirectional Printing

Procedure

1. Print a test pattern.

1.  Press .
Press .
2.  Press .
Press  to start printing.

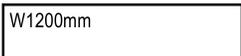
2. Read the correction values from the test pattern.



3. Enter the correction values that you read.

1.  Press .
2.  Press .
Use  and  to set the correction values.
Press  to enable the setting.

4. Go back to the original screen.

-  Press  to go back to the original screen.

Description

The bidirectional-printing mode (in which the heads perform printing during both their outbound pass and return pass) offers the advantage of being able to shorten output times, but subtle misalignment occurs during the outbound and return passes. The procedure to correct this and eliminate misalignment is bidirectional correction. This misalignment varies according to the head height and the thickness of the media, so we recommend performing correction to match the media you're using.

This settings also serves to correct for misalignment of the printing and cutting positions. In such cases, check or adjust this setting.

⇒ P. 92, "Correcting Misalignment of the Printing and Cutting Positions," p. 98, "Correcting Misalignment for Printing and Cutting When Using Crop Marks"

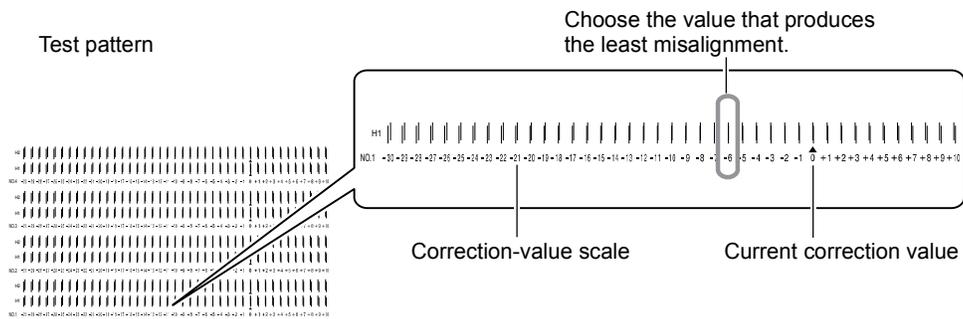
Correcting for Misalignment in Bidirectional Printing More Precisely

Procedure

1. Print a test pattern.

- 1 MENU ◀▶
ADJUST BI-DIR ▶ Press **MENU**.
Press **▼**.
- 2 ADJUST BI-DIR ◀▶
DETAIL SETTING ▶ Press **▶**.
Press **▲**.
- 3 DETAIL SETTING ◀▶
TEST PRINT ↵ Press **▶**.
Press **ENTER** to start printing.

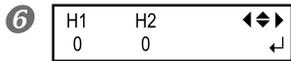
2. Read the correction values from the test pattern.



3. Enter the correction values that you read.

Enter the corresponding correction values for H1 through H2.

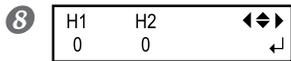
- 1 DETAIL SETTING ◀▶
SETTING NO.1 ▶ Press **▼**.
- 2 H1 H2 ◀▶
0 0 ↵ Press **▶**.
Use **◀** **▶** to select. Use **▲** **▼** to set the cor-
rection value.
Press **ENTER** to finish making the settings for [SETTING NO.1].
- 3 DETAIL SETTING ◀▶
SETTING NO.2 ▶ Press **▼**.
- 4 H1 H2 ◀▶
0 0 ↵ Press **▶**.
Use **◀** **▶** to select. Use **▲** **▼** to set the cor-
rection value.
Press **ENTER** to finish making the settings for [SETTING NO.2].
- 5 DETAIL SETTING ◀▶
SETTING NO.3 ▶ Press **▼**.



6 Press .
Use to select. Use to set the correction value.
Press to finish making the settings for [SETTING NO.3].



7 Press .



8 Press .
Use to select. Use to set the correction value.
Press to finish making the settings for [SETTING NO.4].

4. Go back to the original screen.



Press to go back to the original screen.

Description

This corrects, for each head, the minute misalignment that occurs in the bidirectional-printing mode. When further correction is required, such as when adjustment made using [SIMPLE SETTING] does not enhance printing, use [DETAIL SETTING] to make corrections for each head.

Performing Feed Correction to Alleviate Horizontal Bands and the Like

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Feature Reference

Procedure

1. Print a test pattern.



1 Press .
Press several times.



2 Press .
Press to start printing.

2. Check the test pattern you printed.

