

**JV33BS series firmware version 3.40 has been released.**

Jan 14, 2011

Changes

Update version	Current version
3.40	3.30

**JV33-130BS/160BS/260BS Main Firmware Upgraded**

- 1) Conditions for ink ejection of BS3 ink have been fixed.
- 2) When BS3 ink is used for the first time in the printer, which has been using BS2 ink, guidance will be activated for the purpose of high accuracy of ink drop placement in bidirectional print mode.  
[DROPPOScorrect] adjustments should be made in any of following two situations:

Adjustments should be made in any of the following two conditions

1. When BS3 ink cartridge is set in any color of slots.
  - “Execute DROPPOScorrect” is indicated in order to prompt the bi-directional adjustment of ink drop placement.  
If the adjustment has not been made, the message will be indicated again at the time of switching mode from Local to Remote after the printer is restarted.
2. When BS3 black ink was set at the both ink slots of the machine.
  - The function that replaces BS2 black ink with BS3 black ink will be activated.  
In accordance with directions on a screen, discharge BS2 ink and then fill-up BS3 ink.
  - “Execute DROPPOScorrect” is indicated in order to prompt the bi-directional adjustment of ink drop placement.  
If the adjustment has not been made, the message will be indicated again at the time of switching mode from Local to Remote after the printer is restarted.

Please refer to “To use BS3 ink (D202190-12)” for details.

- 3) When same color of BS2 ink and BS3 ink are simultaneously set, BS2 ink is preferentially used.  
[Caution]  
BS2 ink can be used with BS3 ink. And color tone has no significant difference to the eye.

**Special Instruction**

When the first power-on after the version-update, Maintenance parameter, Ink system parameter, Ink information parameter, Ink sequence parameter, Ink type parameter, Servo parameter and Test parameter are automatically initialized.