

PASSPORT



Firmware Revision Record

6/27/2006

Model:
ProII Series

Version:
Current
6.70

New
6.80

Change in Spec

1. New pump (6700319010 ASSY, PUMP SUB XC-540) has been supported.
 - The machine controls the new pump by setting System SW Page 12 Bit1 to 1.
 - The machine controls the SOL series ink by setting System SW Page 12 Bit2 to 0.
 - The machine controls the water based ink by setting System SW Page 12 Bit2 to 1.

NOTE: Bits in the system switch pages are numbered from right to left.

Following Problems have been Corrected

1. Liner Encoder Scale can not be read correctly,
 - When performing the [ENV. MATCH], [FACTORY DEFAULT] is executed.
 - When performing the [LINER CALIB.] in the service mode, all system parameters are initialized.

The machine now gives [SERVICE CALL 0110] error instead of executing FACTORY DEFAULT or initializing all parameters.



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Firmware Revision Record

6/27/2006

Model:
ProII Series

Version:
Current
6.60

New
6.70

Change in Spec

1. The serial number of the machine is now displayed on Roland VersaWorks.
2. When the ink type is set to ECO-SOL MAX, the machine now performs Flushing deflecting dots every 24 hours even though the Sleep mode is disabled.

Following Problems have been Corrected

1. [PINCHROLL ERROR INVALID LEFT POS.] Is sometimes displayed, when the left Pinch roller is placed on the extreme left Grit roller.
2. With Roland VersaWorks, when selecting the "1080x1080dpi W-PASS mode", printing is misaligned if [Head Speed] is set to faster than 520mm/sec.



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Firmware Revision Record

6/27/2006

Model:
ProII Series

Version:
Current
6.50

New
6.60

- **Be sure to upgrade the Firmware to Ver.6.60 and above when using ECO-SOL MAX ink.**

Change in Spec

3. The function of preventing nozzle deflection and clogged nozzle for ECO-SOL MAX ink has been added.
 - When the printer is in sleep mode for 24 hours, the secondary power will come on and a nozzle flushing sequence is performed. Secondary power will shut off automatically when this process is completed.

Note:

* Please leave the main power on even if the machine is not used for a long time. Also, note that [SLEEP] should remain [ON] in the User menu, because if you set [SLEEP] to [OFF], the secondary power will be always on and this function won't work.



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Firmware Revision Record

6/27/2006

Model:
ProII Series

Version:

Current	New
6.40	6.50

Change in Spec

- ECO-SOL MAX ink has been supported.
 - ECO-SOL MAX ink is now selectable for the FILL INK.
 - In user's menu, [CHANGE INK SET] has been added in [INK CONTROL].
 - This allows you to change from "ECO-SOL INK" to "ECO-SOL MAX" and vice versa.
 - In [SERVICE MENU] > [CHANGE INKTYPE], following 3 ink types have been added.
 - Max cm
 - Max 2MC
 - Max W2
 - In [SERVICE MENU]>[HISTORY MENU]>[PRINT GROUP], "E-SOL MaxPAGES" has been added.

Following Problems have been Corrected

- When in CMYKMC (double MC) ink type mode, [DOUBLE HEADS] menu in [SERVICE MENU] occasionally does not appear.



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Firmware Revision Record

6/27/2006

Model: ProII Series	Version: Current 6.30	New 6.40
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Change in Spec

1. In System Report at User's mode and SERVICE MODE, [Ink Type] is now displayed above [Ink remain (1-6)].



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Firmware Revision Record

6/27/2006

Model: ProII Series	Version: Current 6.20	New 6.30
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Following Problems have been Corrected

1. The key operation to enter the service mode has been changed.
2. If the machine has not been used for a long time, ink suction can't be performed because of dryness of Caps.
 - When more than three weeks have passed with the main power ON and the secondary power OFF since the last cleaning, a message, which prompts the user to turn the secondary power on to perform cleaning,
 - When you turn the secondary power on after the above message is displayed, the machine now performs flushing at the capping position to moisten the Caps, and then performs a cleaning.

