

HU-540/740 Installation Guide

MODEL: HU-540/740	BULLETIN DATE: 8/15/03
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SUBJECT: HU-540/740 Installation Guide	REVISION: Initial Release

The HU-540/740 does require minor assembly once you have mounted the printer on the stand. The heater elements and sensors have already been pre-installed along with updated F/W . You are required to mount the heater control box and connect the cable wiring harness.

1. The heater equipment box is packaged in a separate carton and placed behind the main unit during shipping.



2. The kit contains:

- A. Heater control box
- B. Power cord
- C. 4 X 8mm cup screw (quantity-2)
- D. White connector (to plug unused heater power, SC/SJ-540 models only, see step 8).
- E. HU-540/740 Users Manual





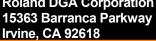
3. Remove top right screw of the Pro II Cover. Place the Heater Control Box on the top right side of the Pro II. Re-install the screw through the control box bracket.



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4. Using the two spare screws provided, bolt the rear of the Heater Control Box to the black plate that has been preinstalled on the Pro II. Next, connect the serial cable to the rear of the Heater Control Box.





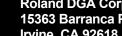
5. Remove 2 screws that hold the cover. They are located below the cartridge holder area under the Pro II. Save the screws for step 12.



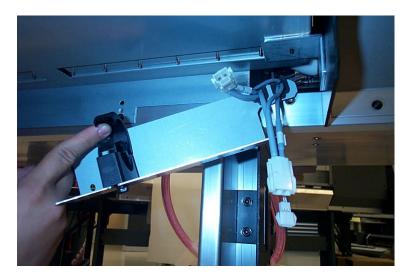
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6. Remove the single screw holding the clamp plate. Save the screw for step 9.





7. Unlatch the large cable clamp. Grab and lift the latch outward to unhook it from clamp base.



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8. Next, connect the four Heater Control Box connectors to the set of connectors on the rear of printer. Note: The 54inch unit will have a spare AC power connector. Use the spare white connector in the kit to cover the unused power connector. Orientation of the three larger connectors is not important. Slide the main harness into the large clamp and latch in place. Re-attach the plate to the printer frame using one screw.





9. Re-install the cover plate with the 2 original screws.



10. Unlatch and slide the main harness inside the second large clamp and latch in place.



- 11. Connect the Heater Control Box to power outlet with the secondary power cord provided.
- 12. Refer to the HU-540/740 Users Manual for heater operation.