

May 26, 2009

FC2250 Series Cutting Plotters

Version 1.70

Release date: May 22, 2009

- Bug fixed
 1. The origin point was shifted when after the segment registration mark setting of the data was cut.
 2. Sometimes, the LED displayed unknown characters.
 3. The tool was up when the creasing setting was set to the odd number and the starting point 0 mm at ceasing mode 1.
 4. The function to be one block data mode was added to the background menu when the creasing mode of the starting point setting is 0 mm.
 5. The move speed became four times fast from the supposed speed when the position was moved by position key or during detecting
 6. The plotter did not cut correctly when the rotation was set in the reverse registration mark mode.
 7. The pen was moved when the position-key was pressed continuously during receiving the draw command.
 8. The four times of values was set for the tool interval adjustment when the plotter is in the inch mode.
 9. The tool position error message was added to protect the burning for pen coil when the flexible cable was broken.

- Improvement
 1. The method of the registration mark detecting was improved.

Version 1.60

Release date: October 23, 2008

- Bug fixed
 1. Sometimes, the pen Up/Down was oscillated, especially when the pen was not mounted on the penholder.
 2. The plotter locked after the power turned on when the tool move mode was enabled at the HP-GL center origin mode.

Version 1.53

Release date: September 18, 2008

- Bug fixed
 1. The large size of circle or arc was not connected at the GP-GL command mode.
- Improvement
 1. The pause command (ZA) was added for the HP-GL command mode.

Version 1.52**Release date: July 23, 2008**

- Bug fixed
 1. The Y bar hit the limiter when adjusting the position of the registration mark in the adjustment mode.

Version 1.51**Release date: May 9, 2008**

- Bug fixed
 2. The plotter did not cut correctly when the twice "NR" command is in the data at the repeat cutting.

Version 1.50**Release date: May 9, 2008**

- Bug fixed
 1. The large data did not cut correctly when the sorting setting is ON.
 2. The object was cut twice when the registration mark function was executed at copy mode.
 3. There was extra movement when changing tool.
 4. There was extra movement when the repeat cutting was set to the unused condition number.
- Improvement
 1. The menu for the adjustment mode was corrected.

Version 1.40**Release date: March 11, 2008**

- Bug fixed
 1. The repeat cutting was not started immediately when the repeat cuttings setting is ON.
 2. The carriage did not move to the waiting position when the plotter received "NR" command.
 3. It was taking time to cut when the plotter received "FS" command.

The plotter was executing the initial blade controlling always.

Version 1.30

Release date: January 21, 2008

- Improvement
 1. The suffix is added for TORY.

Version 1.20

Release date: November 8, 2007

- Bug fixed
 1. Sometimes unknown character was displayed when turn on the power for the plotter.
 2. The maximum value of the cutter offset was 45 for the "TC5" command.
The maximum value of the cutter offset changed to 99.
 3. The carriage hit the limiter when the tool is changed from 1 to 2 at the carriage waiting position.

Version 1.10

Release date: October 10, 2007

- Bug fixed
 1. The operation of the creasing tool became to the cutter pen tool when the condition setting was selected for the cutter pen.
 2. The plotter was hanging up when the offset key was pressed at the test menu.

Version 1.02

Release date: August 27, 2007

- Bug fixed
 1. Some of the print server could not connect via the USB.
 2. The value of the offset was not cleared when the default factory setting function was performed.
 3. The offset position was shifted when the offset moved after the plotter scanned the auto registration mark by using the cutting master 2.
 4. Response of the position key was not good.
 5. The pen force of the cutter offset and pen force of the one shot were incorrect.
 6. The pen did not completely lift up when the 30U plunger was used.
 7. The thickness mode was always set to the mode 2.
 8. The carriage was hit to the mechanical stopper when scanning the auto registration mark on the FC2250-60.

Version 1.01

Release date: August 8, 2007

- Bug fixed
 1. The plotter could not detect the X and Y home position.
 2. The adjustment pattern of distance by size could not select.

Version 1.00

Release date: August 8, 2007

- Initial version

End