



Supplemental Instructions for Installing Anti-Static Kits on Roland Wide Format 54"/64"/74" Printers

The Anti-Static Kit for Roland wide format printers consists of a TAKK anti-static FlexCord™, a Model 400 electronic static eliminator bar system, and Thunderon™ conductive brush tape.

1. To install the anti-static cord feed the cord through the center hole of the front of the magnetic mounts and tie a double knot near the end of the cord so that it will not slip back through the hole.

FlexCord attached to left back side of machine frame.



2. Place the first magnetic mount with the knotted end of the cord on the left side of the printer just below the media feed area. It should be approximately 1.5" away from the edge of the platen and slightly below the platen's top surface.



3. Take the second magnetic mount and run the cord the length of the printer's throat and place the second magnetic mount on the right side of the printer parallel with the first magnetic mount.

Note: FlexCord is grounded to a screw on the machine frame.



4. Slightly unscrew the screw that appears on the back of the printer and tie the cord around it once and then tighten the screw.



5. Cut the cord. The cord should be taught and approximately 1/4" below the media being used but not touching the media.

Complete installation of the FlexCord.



6. To install the Model 400 anti-static bar first unscrew the nuts on the anti-static bar. Place magnetic mounting brackets on screws and tighten the nuts.



7. Lift anti-static bar and place on back of the printer above the media feed area approximately 1.5" above the media path. Be sure to have the bar cover the entire length of the throat of printer.

Magnet Bar mount installed on T-track on back of Static Eliminator Bar and proper spacing of Power Feeder Cable.



8. Affix one fastener to each end of the bottom of the power supply box. Attach the mating component to each of the two fasteners.



9. Remove the release liner and position atop of the ink box.



10. Use the mounting hardware to take up excess slack from the power cord and mount to the side on the ink box.

Power Supply mounted to top of ink cartridge housing.



11. Plug the anti-static bar into the power supply box. Secure yellow grounding wire between hex nuts.



12. Measure the areas between the print rollers and cut pieces of brush material to install between the print rollers. Adhere to device, making sure that the brushes are approximately 1/8" to 1/4" above the media.



Thunderon Brush attached between feed rollers.



13. Cut a 6" strip of brush and adhere to the right side of the print head carriage. Place the brush approximately 1/8" to 1/4" from the media.



Thunderon Brush attached to right side of print head.

Imagine. Roland®