Hydro-Max
Electronic Water Treatment

Hydro-Max Com-2000 Installation Guidelines

1. Check the package for visible damage and the following contents: Control Box, Signal Cable, Cable Tie Wraps.

2. Install the control box within 3 to 5 feet of the area where the pipe will be wrapped. Mount the controller using the 2 brackets at the top of the enclosure to a wall or other convenient place.

3. Connect 1 end of the signal cable to either signal cable port on the control box (polarity doesn't matter).

4. Choose a location for the treatment coil in an area of linear flow. Preferably down stream of pumps and turbulence. As a rule, allow five pipe diameters distance, down stream of turbulence as the point where you begin to wrap the coil. Run the signal cable to the area where the wrapping will begin and secure the cable to the pipe with a tie wrap included. This provides a fixed starting point to wrap a tight coil.

5. Wrap the signal cable (in 1 direction clockwise or counterclockwise) around the pipe in a tight coil formation.

6. Uncoil just enough signal cable to reach back to the unused signal cable port on the control box. Secure the last wrap on the pipe to maintain a tight coil configuration.

7. Plug the tail end of the signal cable into the remaining signal port.

8. Wire the control box to the specified power on the serial # sticker.
   220 Volt Wiring = GREEN = Ground Black = Hot White = Hot
   110 Volt comes with a three prong plug.

9. Observe the power indicator lights. GREEN= Power to the control box.
   YELLOW Flashing = Completed Circuit.

For Technical Assistance Call 386-756-9468