

Copper Pipe Signal Enhancer

(for copper pipes only)

TWT-CSE-0227

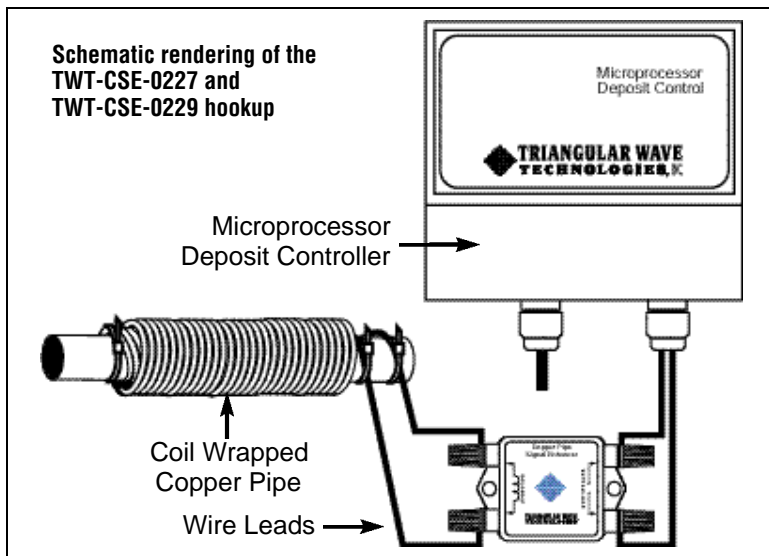
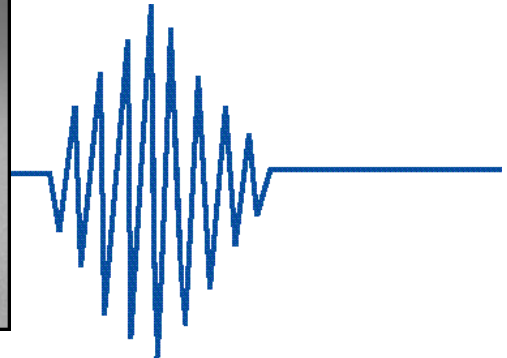
To be used with Deposit Controller TWT-5C8-470 /471/472/401

For copper pipes up to (2") two inches in diameter.

TWT-CSE-0229

To be used with Deposit Controller TWT-5C8-402/403/404

For copper pipes up to (4") four inches in diameter.



Copper pipes, although acceptable, are one of the more difficult of materials to work with. To overcome this difficulty...

Triangular Wave Technologies has designed its Copper Pipe Signal Enhancer. This unit is placed between the controller and the copper pipe solenoid. The function of the signal enhancer is to provide a proper impedance match and to ensure maximum energy transfer between the controller and the solenoid, which ensures enhanced treatment of the fluid. The Copper Pipe Signal Enhancer must be used in all

Steel, galvanized steel, iron, ductile iron or cast iron pipe become shields and prevent the proper energy transfer to the fluid path. All other pipe materials are acceptable for Triangular Wave Technologies product applications. For these situations we created a full line of factory wrapped wire coil reaction chambers.

copper pipe applications to maximize the performance, and provide a boost to your application.

The copper signal enhancer is a passive signal / impedance matching circuit. This device provides a power boost to the conditioning signal in copper pipes.

For larger sized pipes contact your distributor.