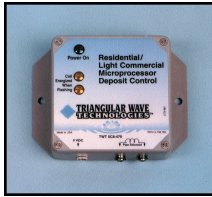


# TRIANGULAR WAVE TECHNOLOGIES PATENTED COMMERCIAL /INDUSTRIAL CHEMICAL-FREE DEPOSIT CONTROL SYSTEMS

The Triangular Wave System represents a significant breakthrough in electromagnetic technology. The triangular wave has made possible the use of TWT electromagnetic technology in applications of all sizes from residential to large commercial and industrial systems.

*Controls mineral and biological deposits, as well as corrosion in all fluid-based systems. Once installed on the pipe, or as part of a bypass or reaction chamber system, the Triangular Wave System provides continuous and reliable water treatment.*



**Model TWT-5C8-470**  
**Residential Deposit Control**  
 Designed for pipes 3/4 inches or less in diameter.  
 Size: 3.3"W x 3.3"H x 1.3"D  
 Voltage: 9 vdc  
 Amperage: Draws less than 1 Amp.  
 Coil length: 4"



**Model TWT-5C8-471**  
**Residential / Light Commercial**  
 Designed for pipes 1 inch or less in diameter.  
 Size: 5.25"W x 5.25"H x 2.5"D  
 Voltage: 120 vac  
 Amperage: Draws less than 1 Amp.  
 Coil length: 4"



**Model TWT-5C8-472**  
**Commercial/Industrial**  
 Designed for pipes 1 inch or less in diameter.  
 Size: 3.75"L x 6.5"W x 1.3"D  
 Voltage: 9 vdc  
 Amperage: Draws less than 1 Amp.  
 Coil length: 4"



**Model TWT-5C8-401**  
**Commercial/Industrial**  
 Designed for pipes 1-1/2 inches or less in diameter.  
 Size: 6.5"W x 7.75"H x 4.75"D  
 Voltage: 120 vac  
 Amperage: Draws less than 1 Amp.  
 Coil length: 4"



**Model TWT-5C8-402**  
**Commercial/Industrial**  
 Designed for pipes 2 inches or less in diameter.  
 Size: 7.75"W x 6.25"H x 3.75"D  
 Voltage: 120 VAC  
 Amperage: Draws less than 1 Amp.  
 Coil length: 7"



**Model TWT-5C8-403**  
**Commercial/Industrial**  
 Designed for pipes 3 inches or less in diameter.  
 Size: 10"W x 7.25"H x 4.5"D  
 Voltage: 120 VAC  
 Amperage: Draws less than 2 Amps.  
 Coil length: 7"



**Model TWT-5C8-404**  
**Commercial/Industrial**  
 Designed for pipes 4 inches or less in diameter.  
 Size: 10"W x 7.25"H x 4.5"D  
 Voltage: 120 VAC  
 Amperage: Draws less than 2 Amps.  
 Coil length: 7"



**Model TWT-5C8-406**  
**Commercial/Industrial**  
 Designed for pipes 6 inches or less in diameter.  
 Size: 11.5"W x 8.5"H x 6"D  
 Voltage: 120 VAC  
 Amperage: Draws less than 3 Amps.  
 Coil length: 4.5"

**Custom Orders:** 12", 14" and larger sizes are available upon request.

**Note:** Other voltage source available upon request.

# TRIANGULAR WAVE TECHNOLOGIES PATENTED COMMERCIAL /INDUSTRIAL CHEMICAL - FREE DEPOSIT CONTROL SYSTEMS



**Model TWT-5C8-408**  
**Commercial / Industrial**  
 Designed for pipes 8 inches or less in diameter.  
 Size: 10"W x 8.25"H x 5.25"D  
 Voltage: 120 VAC  
 Amperage:  
 Draws less than 3 Amps.  
 Coil length: 5"



**Model TWT-5C8-410**  
**Commercial / Industrial**  
 Designed for pipes 10 inches or less in diameter.  
 Size: 12"W x 10"H x 7"D  
 Voltage: 120 VAC  
 Amperage:  
 Draws less than 3 Amps.  
 Coil length: 5"

*Custom Orders:* 12", 14" and larger sizes are available upon request.

*Note:* Other voltage source available upon request.

← See section 4 for additional Deposit Control Models

## ACCESSORIES for DEPOSIT CONTROL SYSTEMS

**TWT-CSE-0227** *Copper pipe signal enhancer* For copper pipes up to two inches ( 2" ) in diameter

**TWT-CSE-0229** *Copper pipe signal enhancer* For copper pipes up to four inches ( 4" ) in diameter

**TWT-WS-55** 55' Wire Spool

**TWT-WS-125** 125' Wire Spool

**TWT-WST-55** 55' Wire Spool-Teflon Coated

**TWT-WST-125** 125' Wire Spool-Teflon Coated

**TWT-PT-10** Set of 10 Plastic Ties

**TWT-8449-25** Flex Tubing—25 ft.

**TWT-8449-50** Flex Tubing—50 ft.

**TWT-8449-100** Flex Tubing—100 ft.

**TWT-LP-70F** CSE Black Box (to mount & enclose a CSE unit)

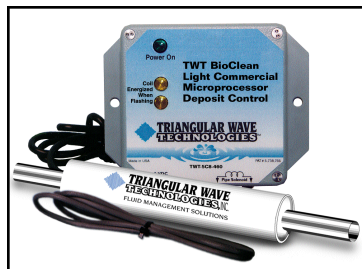
**TWT-8398 (2 pk)** Connectors for Flex Tubing / Black Box - Qty 2 for each CSE unit

**TWT-HTK** Hardness Test Kit

**TWT-COND** Portable Conductivity Meter

**TWT-TDS** Portable Total Dissolved Solids Meter

## TWT BIOCLEAN DEPOSIT CONTROL SYSTEM for SMALL WATER-FED APPLIANCES



**Model TWT-5C8-460**  
**Residential / Light Commercial**  
**Deposit Control**  
**System with Reaction Chamber**  
 Designed for pipes 1/2 inch or less in diameter.  
 Size: 3.3"W x 3.3"H x 1.3"D  
 Voltage: 9 vdc  
 Amperage: Draws less than 1 Amp.

Control Scale and Bio-fouling in Coffee & Tea Dispensers, Water Coolers, Ice Makers, Soup Vending Machines, Espresso machines and Many More.



**Model TWT-5C8-473P**  
**Residential / Light Commercial**  
**Deposit Control System with PVC Reaction Chamber**  
**for Larger Water-Fed Appliances**  
 Designed for tubes & pipes 3/4 inch or less in diameter. • Size: 5.25"W x 5.25"H x 2.5"D • Voltage: 120 vac  
 Amperage: Draws less than 1 Amp.