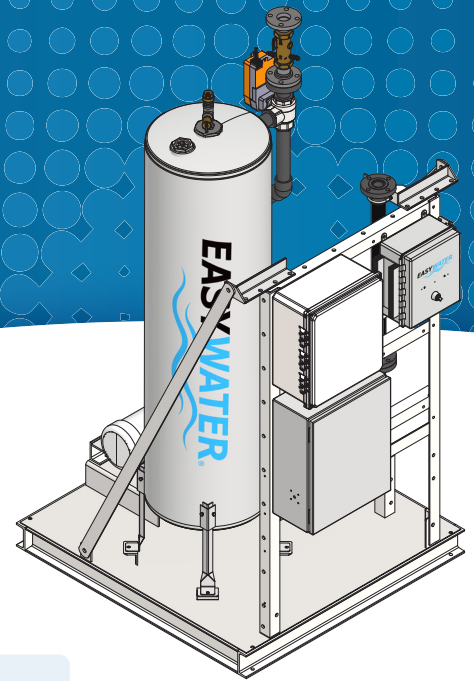


Series C

CLOSED LOOP TREATMENT SYSTEM

Chilled Water, Hot Water & Heat Pump Applications

An effective and chemical-free solution for treating closed loops



The 3 Major Problems in Closed Loops:

- 1 Corrosion caused by dissolved oxygen
- 2 Sediment and sub-micron metal particles in the water
- 3 Insulating high iron content, limescale and biofilm deposits

How Series C Solves the 3 Major Problems in Closed Loops:

DISSOLVED OXYGEN REMOVAL MEDIA

- ▶ Continually removes dissolved oxygen from the closed loop, resulting in extremely low corrosion levels
- ▶ Eliminates the need for chemical in all closed loops
- ▶ Greatly outperforms chemical treatment
- ▶ Eliminates the bacterial food source caused by chemical
- ▶ Minimizes the threat of aerobic bacteria growth, which requires oxygen to live
- ▶ Eliminates the need for pH adjusting chemicals

NO-SALT CONDITIONER

- ▶ Helps remove existing deposits while keeping new deposits from forming
- ▶ Breaks down the cell wall of bacteria
- ▶ Causes flocculation of particles, increasing filtration effectiveness

SEDIMENTSHIELD FILTRATION MEDIA

- ▶ Filtering to sub-micron levels is highly effective, as filtration tests show that the very fine metal or magnetite particles in most closed loops are below 1 micron in size
- ▶ Sub-micron filtration helps filter bacteria from the closed loop water and backwash it to drain
- ▶ Removing sediment to such fine levels helps minimize erosion of pump seals and impellers
- ▶ Self-backwashing sub-micron media provides superior closed loop filtration with minimal ongoing maintenance
- ▶ System backwashes with city water in lieu of closed loop water to keep the system closed

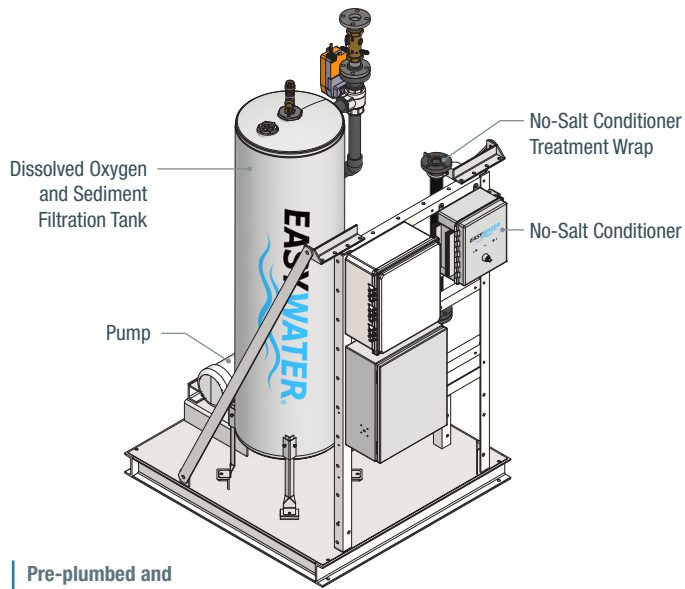
“I'm very impressed with the very low iron and copper levels. This indicates great corrosion control in the system.”

— Consultant for Tallahassee Community College

Results After Series C Treatment

Copper	0 PPM
Iron	0 PPM
Dissolved Oxygen	< 1 PPM

SKID-MOUNTED



Model # ¹	Max System Gals ²	Steel Tank Dim ³	Sidestream GPM
CLC/CLH-1000-S	4,000	12" x 60"	12
CLC/CLH-2000-S	10,000	18" x 60"	25
CLC/CLH-3000-S	25,000	24" x 60"	50
CLC/CLH-4000-S	45,000	30" x 65"	75
CLC/CLH-5000-S	70,000	36" x 65"	100
CLC/CLH-6000-S	120,000	42" x 65"	150
CLC/CLH-7000-S	150,000	48" x 72"	185
CLC/CLH-8000-S	200,000	54" x 72"	235
CLC/CLH-9000-S	300,000	60" x 72"	300
CLC/CLH-10000-S	375,000	66" x 72"	360
CLC/CLH-11000-S	440,000	72" x 72"	425
CLC/CLH-12000-S	500,000	78" x 72"	500
CLC/CLH-13000-S	600,000	84" x 72"	580

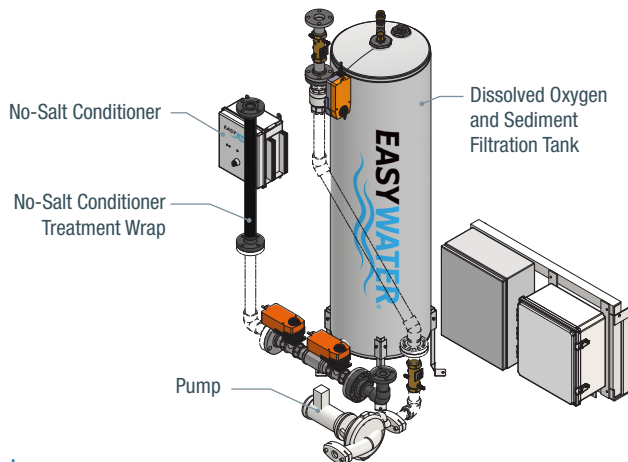
Options such as stainless tanks, piping and skids along with dual pumps and various control options are available upon request. Contact EasyWater or local rep for more information.

¹ Use "CLC" for chilled water applications and "CLH" for hot water applications

² Total volume of water in the closed loop

³ Steel tank contains dissolved oxygen removal media and sub-micron SedimentShield media

INDIVIDUAL COMPONENTS



Model # ¹	Max System Gals ²	Steel Tank Dim ³	Sidestream GPM
CLC/CLH-1000	4,000	12" x 60"	12
CLC/CLH-2000	10,000	18" x 60"	25
CLC/CLH-3000	25,000	24" x 60"	50
CLC/CLH-4000	45,000	30" x 65"	75
CLC/CLH-5000	70,000	36" x 65"	100
CLC/CLH-6000	120,000	42" x 65"	150
CLC/CLH-7000	150,000	48" x 72"	185
CLC/CLH-8000	200,000	54" x 72"	235
CLC/CLH-9000	300,000	60" x 72"	300
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