

Optimizing Water-Related Boiler Savings



Minimize Water Costs



Minimize Energy Costs

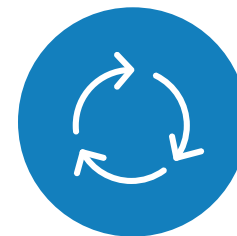


Minimize Equipment Repair Costs

Integrated Water/Energy Savings Go Hand-in-Hand

Optimize Cycles of Concentration

Saves water, energy, chemicals, and reduces wastewater.



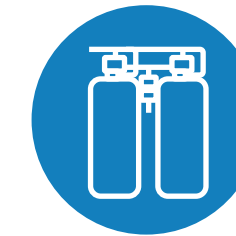
Best Fit Chemical Treatment

Minimizes scale, corrosion, and water usage.



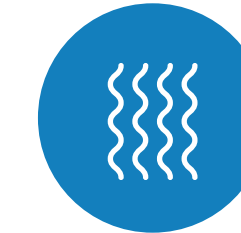
Automate Blowdown Control

Fine tunes boiler conductivity control to maintain proper cycles.



Pretreatment

Optimizes cycles and minimizes scale and corrosion (e.g., softener, dealkalizer, reverse osmosis, demineralizer).



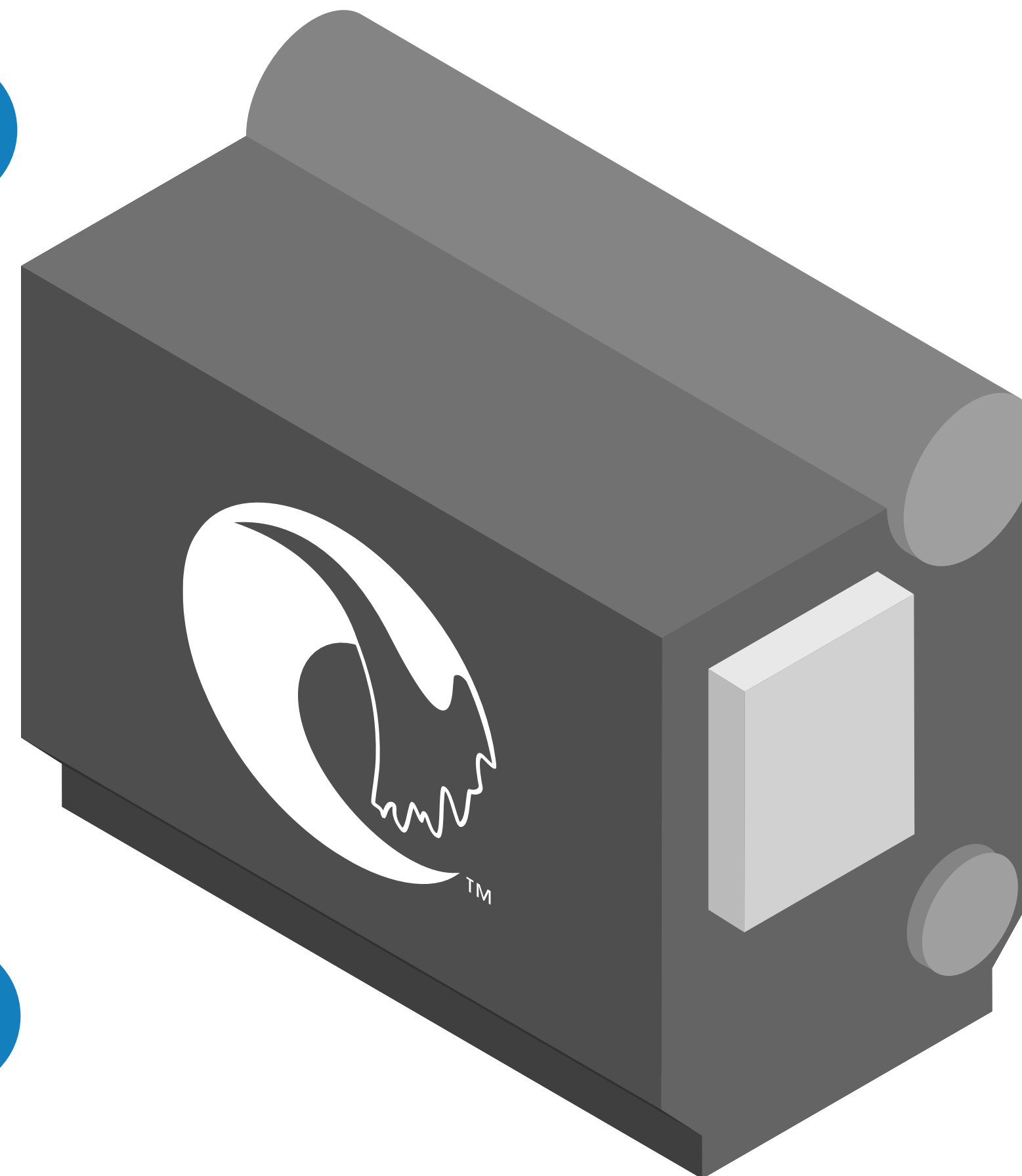
Functional Steam Traps

Decreases steam waste.



Proper Deaerator Venting

Reduces boiler system corrosion.



Maximize Condensate Return

Recycles high-purity, hot water.