

ACS - Key Phases of a Closed Loop Treatment Program

1. Inhibitor Treatments

Corrosion Inhibitors for Mild Steel
Corrosion Inhibitors for the non-ferrous metals
Scale Inhibitors for hard water conditions

2. pH Adjustment Treatments

To maintain a slightly alkaline water condition; a pH of 8.5 to 11

3. Microbial Control

Biocides to deal with bacteria in chilled or combo loop systems

4. Filtration

Filtration a key to removing unwanted scale particulate

5. ACS Services

Planned on-site to services to:

Analyze the Closed Loop System
Make any needed chemical additions or adjustments
Monitor for any system leaks or water losses of the treated water
Replace and/or inspect the filtration equipment & filter bag



Areas of Impact:

Energy Costs
HVAC Equipment Repairs and Losses
Downtime
Peace of mind
Compliance and Safety

