

# Harmsco Filtration Products

*Cooling Water, Chill, Heating & Boiler Water Filtration*

## **PROBLEMS:**

Open loop towers are subject to wind blown contamination, including dirt, dust and sand; debris from trees, plants, shrubs, leaves and seedlings; silt, sand and turbidity from make-up waters; and biological growth that may form from time to time without proper chemical treatment.

Close loops and boilers have problems associated with turbidity in make-up water, scale, colors and biological growth.

## **FILTRATION ADVANTAGES:**

- **Helps eliminate fouling from suspended solids.**
- **Improves circulation.**
- **Improves efficiency of heat exchange units.**
- **Lowers energy costs.**
- **Reduces wear-and-tear of pumps, seals, etc.**
- **Reduces blown-down frequency.**
- **Reduces water consumption.**
- **Lowers maintenance costs (to clean heat exchangers and clean basins).**
- **Reduces down-time due to maintenance problems.**
- **Lowers chemical costs.**
- **Helps to eliminate nutrients for Legionella.**

**[www.harmsco.com](http://www.harmsco.com)**

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