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Counter-Flow, a More Efficient Design

Status: Pending

Category: 1 Water Filtration

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Brine efficiency for a softener is the number of grains of recoverable capacity achieved per pound of salt used in regeneration. Lower salt settings are more efficient but lead to higher leakages of hardness and problematic operation. Counter-flow operation improves the capacity AND the efficiency, lowers the leakage and saves on salt and water.