

Sustainability Overview:

OneFlow[®] Scale Prevention System

Salt- & Chemical-Free Anti-Scale Solution



Sustainability Categories



Safety & Regulation



Water Conservation

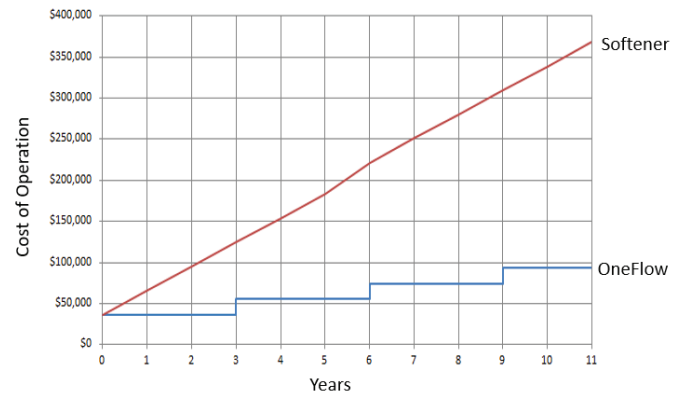


Energy Efficiency

Key Highlights

- **Energy Efficiency:** OneFlow operates without the use of electricity, reducing the greenhouse gas emissions of a building over its lifespan and saving on utility costs.
- **Chemical Free:** Unlike traditional water softener solutions, OneFlow does not use salt or chemicals.
- **Water Conservation:** No backwashing and zero discharge means no wasted water, helping conserve resources and avoid sewage costs.
- **Appliance Lifespan:** OneFlow can extend the lifespan of appliances such as washing machines and dishwashers by preventing scale buildup without impacting the effectiveness of detergents.
- **Green Building Benefits:** OneFlow is eligible to help earn building LEED points in the Minimum Energy Performance and Optimize Energy Performance credit categories.

Conserve Resources and Reduce Costs*



| Treatment Technology | Salt \$/Year (\$0.20/lb) | Waste Water \$/Year (\$3.28/1000 Gal) | Average Additional Maintenance \$/Year | Total \$/Year to Operate Including Maintenance |
|----------------------|--------------------------|---------------------------------------|--|--|
| OneFlow | \$0 | \$0 | *\$5,167 | \$5,167 |
| Softener | \$17,352 | \$4,132 | **\$8,687 | \$30,171 |

*Data based on a Las Vegas hotel case study

**Based on OneFlow media replacement every three years

*** Based on labor to fill brine tanks with salt, typical valve repairs, and media replacement every six years



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