

The impact of water on dish machines

Spotted dishware can leave the wrong impression—and hard water is often the culprit. If sediment and minerals are prevalent in your water, it is important to remove these impurities before they cause lime and scale build-up on glassware, dishware, and flatware. This will help you to save on energy costs, prolong equipment longevity and provide cleaner-looking dishware for your customers

- 85% of U.S. water being classified as hard**
- 90% of patrons report having a negative experience with spotted/dirty serve ware.*

Common Problems:

- Spotted glassware, dishware, and increased cleaning time
- Hard water can cause scale buildup and lead to clogging of nozzles, which may result in usage of additional costly detergents and a decrease in cleaning efficiency.
- Rinse jets can become blocked or clogged, either with food debris, sediment or mineral scale buildup

Solutions:

Kineticopro's innovative non-electric CP and CC Series water softening systems provide high quality soft water across your back-of-house operations and dish machines. We offer a wide variety of system sizes, capacities, and brine tanks to eliminate spotted tableware, reduce scaling, and improve the efficiency of your equipment.

Sources:

*Source: Kineticopro proprietary patron research study, July 2019. <https://www.kineticopro.com/media/rkuldx0g/kineticopro-dishwashers.pdf>

**<https://www.usgs.gov/>

