



Tailored Solutions for the **Wine Industry**

Wine Processing

H2O Engineering

With our headquarters on the Central Coast situated amongst some of the best wineries in California, we understand the importance of water in wine production. Minerals and trace contaminants in water can foul processes, spot equipment and even create off flavors.

H2O Engineering specializes in system integration providing unique solutions tailored to each winery's specific needs. This includes free water testing, system design, equipment supply and service, system integration, chemical supply and remote diagnostic reporting.

Solutions

- > Raw water conditioning to remove hardness, contaminants and chlorine
- > Removal of oxygen from wine during bottling to extend shelf life and increase consistency
- > Wine concentration and alcohol extraction
- > Wastewater effluent reuse to reduce water usage and cost

H2O Engineering has a reputation for building quality products with robust control systems.

Products & Services

- Filtration, including RO
- Water Softening
- Disinfection, including Ozone Sanitation
- Enhanced UV Treatment
- Chemical Delivery & Distribution
- Service and Maintenance
- Water Sampling/Testing
- Automation Integration and Remote Monitoring

