



Description

The DEL Ozone **AGW-4015/4025/4045** skid-mounted ozone sanitation systems recirculate ozone-enriched cold water through tanks from 200 to 1,000 gallons in size. The systems are designed to charge a given tank of water and distribute ozone-enriched water to intervention points within a facility. Applications of the **AGW-4015/4025/4045** include hard surface sanitation, clean-in-place (CIP), and direct product sanitation. The systems are registered by NSF International and are used worldwide in industrial and commercial industries.

Benefits of Ozone Sanitation

- Ozone is the most powerful oxidizer and disinfectant that can safely be used in multiple industrial and commercial applications
- Hard surface sanitation and direct product contact
- No-rinse, no-residual, continuous or on-demand sanitation
- Relative sanitizing strength - 2 PPM ozone solution is equal to 400 PPM chlorine or quaternary ammonia
- Using ozone reduces hot water usage, thus reducing energy consumption
- Reduces or eliminates potable water rinse steps and overall water use
- Non-corrosive sanitation solution
- No unpleasant odor
- Microorganisms cannot build up a tolerance to ozone as they can (and do) to chlorine

Features of AGW Series

- Integrated, self regulating DEL Ozone Safety Management System — includes safety interlocks and diagnostic indicators. Electrical and plumbing portions are isolated from each other
- 15-45 gr/hr ozone generator with variable flow rate
- Built-in oxygen concentrator
- Built-in dissolved ozone monitor/controller with proportional control
- Skid-Mounted
- Stainless Steel water pump
- Pre-wired and pre-plumbed
- NSF registered (#129380, #129381, #145463) and validated for anti-microbial efficacy and worker safety
- NSF International White Book listed-proprietary substance and nonfood compound for no-rinse surface sanitation



Specifications

Ozone Output (-4015)	15 grams/hr
Ozone Output (-4025)	25 grams/hr
Ozone Output (-4045)	45 grams/hr
Water Flow Rate	35-40 GPM, factory set
Ambient Operating Temperature	40 - 100°F
Power Requirements	230V, 60Hz, (16A, 17A, 20A) 230V, 50Hz, (20A, 21A, 23A) 480V, 60Hz, (7.5A, 8.5A, 12A)
Supply Water Temp.	40 - 80°F
Enclosure Finish	White (Powder Coat)

Standard Configuration

AGW-4015/4025/4045 (base) Recirculating Ozone Sanitation System

- Skid-mounted system designed to be conveniently forklifted to any level location, indoors or out (covered), close to your process.
- 9.5 gallon T304 Stainless steel tank
- 15-45 gr/hr ozone generator, with built-in oxygen concentrator and built-in ozone monitor controller
- 50 or 60 Hz models available

AGW-4015/4025/4045-480 Recirculating Ozone Sanitation System

- All the features of our base AGW-4015/4025 Recirculating Ozone Sanitation System
- Built-in transformer for 480V, 60 Hz operation

Dimensions

AGW-4015/4025/4045

Weight: 300-450 lbs.

