



**GAEA**

**Acid Electrolyzed Water Generation Equipment**

# Win-G C-300/500

~ Best Safety ~ **Sterilizing & Disinfection System** of Next Generation  
Co-endowed with Safety & Superior Sterilization Power



※ **Photo of C-300 with Option (1) & (2)**

Strong Acid Electrolyzed Water

Amazing! Generates lower than **pH2.0**

Save to exhaust wasteful water,  
Ecology-friendly Design

World First, **One-Way Spout System !**

Mass Generation – Save Space

**Compact Body**

Easier Control with **Optional Accessories**

- (1) **Digital pH Presetter**
- (2) **Data Logging Printer**

Save Running Costs

**Easy – Full Automatic**

The world's first One-Way Spout System expands possibility of many fields !

The world's first unique technology for electrolyzed water generation.

**One side spout system** adopted to Win-G C-300 & C-500, enabling applications to various fields and purposes which have never ever been utilized.



## Practical use for new sterilizing & disinfection aids

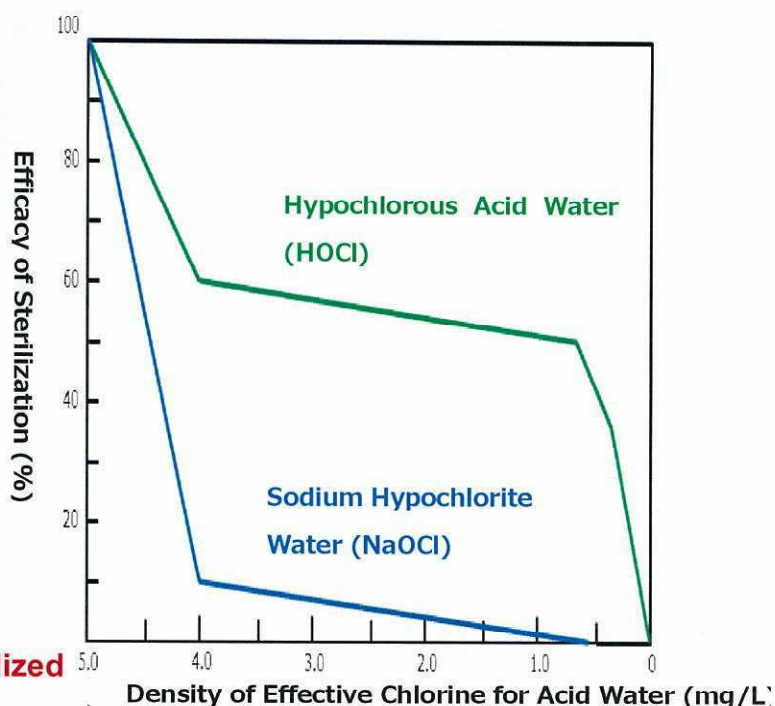
### High Expectation for Food

#### ◇ Powerful Sterilization, very little odor

While **Conventional** sterilization is made with different kinds of sodium hypochlorite which causes serious side effects such as a retained odor and a lowering of quality of foods, **Hypochlorite Acid Water** made with **Win-G C-300/500** has very little odor and does not remain in foods and even low density makes high sterilization power.

#### ◇ Moreover, Mass Production has been realized

Complying with high expectation for a large scale production coming up from Food Industries for its safety and strong effect, GAEA has developed a new line-up **C-500** having double generating capability as **C-300**.



*"Comparison of Sterilization Effect of HOCl & NaOCl against Staphylococci"*

- Solved various problems of conventional electrolyzing equipments
- Drastic Ecological and Economical Design

#### ◇ What is One-way Spout System ?

C-300/C-500 generates necessary sterilization water (Acid Water) only, so does not discharge wasted alkaline water. It is an essential function required for large consumption of Sterilization Water.

#### ◇ Specifications

	C-300	C-500
Dimensions	W700mm × D1050mm × H1630mm	
Net Weight	140Kg Approx	160Kg Approx
Power Source	AC100V・220V・230V/50Hz	
Elec Consumption	400W	750W
Generating pH	pH2.0~ pH3.0 (Range can be adjusted)	
Generating Volume per hour (±15%)	pH2.0 = 36 Liter Max pH2.5 = 96 Liter Max pH3.0 = 150 Liter Max	pH2.0 = 72 Liter Max pH2.5 = 192 Liter Max pH3.0 = 300 Liter Max



Acquired **CE** Approval

Passed the product  
Standard in EU

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