



PENDING  
FDA CV-19  
APPROVAL



NO INSTALLATION REQUIRED  
NO TANKS TO FILL OR EMPTY  
NO VENTS OR DRAINS

## GEAR RAPID SANITIZING SYSTEM (RSS)

### KEY FEATURES

- Ozone is more effective than chlorine in destroying viruses and bacteria
- The ozonation process utilizes a short contact time (approximately 10 - 30 minutes)
- There are no harmful residuals that need to be removed after ozonation because ozone decomposes rapidly

### SAFETY FEATURES

- **Safety Approval:** In addition to internal quality assurance procedures, each unit is individually inspected and approved by CSA designated agency to achieve CSA Standard SPE-1000-09 for electrical products.
- Industrial strength PLC controls ozone generation, distribution, destruction and monitors components. No failure-prone circuit boards utilized.
- **Advanced Ozone Destruct Technology:** Ensures that ozone has reverted back to oxygen before the doors can be opened by the operator. Meets OSHA and MOL requirements.
- **Electronic Door Lock:** Door automatically locks during operation. Unit won't operate without door sealed.
- **Circuit Verification:** Machine will not operate if safety component failure is detected.
- **Stainless Steel Chamber:** Ozone resistant stainless steel leaves no room for leakage or corrosion.
- **Ozone-Resistant Door Seal:** EPDM seals around the single-sheet solid steel door

### SANITIZING CAPACITY

#### MILITARY / FIRST RESPONDERS

- 33 cubic feet (60% greater than nearest competitor)
- 32-35 tactical helmets, 21-24 tactical vests
- Processing capacity: 96-128 helmets/Masks per hour, 42-63 vests/hour
- Capacity will vary based on size of equipment



**MARVEL**

## GEAR RAPID SANITIZING SYSTEM (RSS)

### ADDITIONAL FEATURES & BENEFITS

- Optional Ozone Distribution Piping for fabrics and other clothing or apparel
- Ozone generator provides consistent ozone levels even in high humidity or with damp gear
- LCD touch screen display with Variable Timing
- Cycles and Data Collection Display. No need to download statistics to a flash card. View right on machine.
- Password authentication feature enables authorization codes for machine utilization
- Select sanitizing cycles from 10 minutes, up to 60 minutes depending on sanitizing needs
- Proprietary ozone destruction technology enables optimum ozone levels and greatest bacteria kill rates

### SPECIFICATIONS

#### DIMENSIONS

- Exterior: 48"W x 34"D x 64"H
- Interior: 47.5"W x 29"D x 46.5"H
- Fits through standard 32" door

#### WEIGHT

- Approximately 625 lbs.

#### ADDITIONAL INFORMATION

- **Casters:** 4" Industrial Grade Casters (for easy mobility), 2 locking
- **Electrical:** Std. 110/120 volt, 8 amps, GFCI Plug, ESA approved
- **Cabinet:** Solid, 14 gauge, single-sheet, 304 Stainless Steel (leak proof, rust proof )
- **Warranty:** 5 year - full warranty all parts and labor, 10 year - warranty on stainless steel cabinet
- **Maintenance:** Replace 2 UV bulbs every 12-18 months. (8 bulbs included with each purchase)

