

Call us: 1-866-748-1250



Green Antimicrobial Tanks

While Supplies Last

Sanitation Package Includes

Features*

- Antimicrobial Tank
- Remote Tank and Spray
 Wand
- Non Marking Grey Tires
- Onboard ZerO₃®

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- Urethane Squeegee Blades
 - 0.2 Micron Vac Filter
 - * Each option available individually



Antimicrobial Tank (Molded with special additives to kill or inhibit growth of bacteria and fungi)



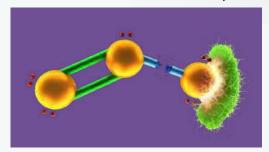
(Improved airborne contaminant capture)



Urethane Squeegee Blades (Able to withstand ozone)

Spray Wand Tank for approved cleaner

(Dedicated tank with 15' hose & Spray Wand for approved cleaners at full concentration. Not blended or connected to scrubber solution tank)



Onboard ZERO₃® (Supplies aqueous ozone at 1.5ppm to scrubhead only & allows replacement of many detergents)

Non Marking Grey Tires (Non marking for sensitive floors)

Machine Equipped With Sanitation Package

Machine Includes These Options:

- Antimicrobial Tank
- Onboard ZerO₃®
- Remote Tank and Spray
 Wand
- Urethane Squeegee Blades
- 0.2 Micron Vac Filter
- Non Marking Grey Tires
- Each option available individually

Regular Tap Water

The Spray Wand Tank is easily removed for storage if preferred at a later date.

Cleaning With Both ZERO3® And Approved Cleaner

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Ordinary tap water in the solution tank is transformed into aqueous ozone, which like chlorine is a powerful oxidizer. The Spray Wand Tank installed on the front is dedicated to approved cleaners, which can be applied to surfaces with the 100-psi Handheld Spray Wand.

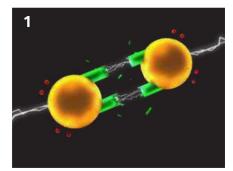
Inside Solution Tank

Approved cleaner from the Spray Wand

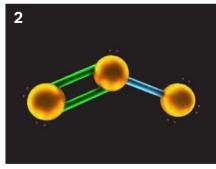
ZerO₃® on the floor



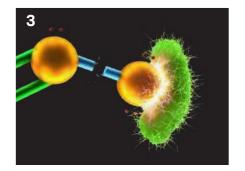
— Replace your All-Purpose floor cleaners with on-demand ZERO3® — How It Works



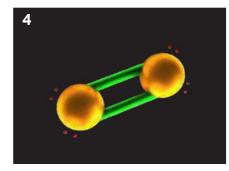
1. Splitting O2 The ZERO3. AO Generators split Oxygen (O2) molecules into single radical Oxygen (O1) atoms via the corona discharge.



2. O2 Becomes O3 The single radical Oxygen (O1) atoms bond to remaining Oxygen (O2) molecules, creating Ozone (O3).



3. O3 Attacks The radically bonded Oxygen (O1) atom will attach to the contaminant and destroy the cell wall, oxidizing the contaminant.



4. O3 Becomes O2 Now, only simple Oxygen (O2) molecules are left, suitable for safe disposal.

How Does Onboard Aqueous Ozone Help Me?

A floor scrubber equipped with on-demand ZERO3® Aqueous Ozone means powerful cleaning from plain tap water. Studies conducted in partnership with local Fitness Centers showed a **greater than 50% increase in surface cleaning performance using ZERO3**®,(Fig. 1) proven by ATP Swab Readings tested before and after on surfaces.

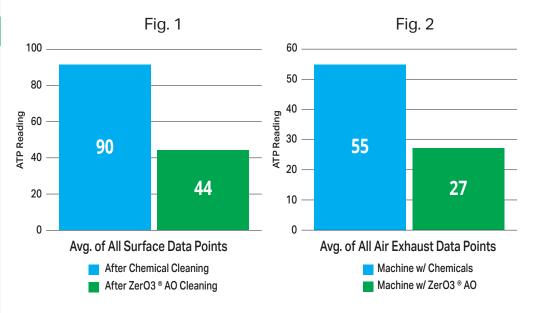
Why Do I Need To Monitor ATP?

You can't improve what you can't measure. Utilizing ATP meters to ensure cleanliness levels is a multi-industry standard.



How Does Onboard Aqueous Ozone Help The Air?

What lives on the floor and in your equipment's recovery tank could be exhausted out into the air you are breathing. Studies conducted with local Veterans Hospitals showed a **greater than 50% increase in exhaust air cleanliness using ZerO3**[®],(Fig .2) proven by ATP Swab Readings tested during a multi-week observation and multiple data point testing.



For detailed claim information refer to ZERO3® Clean & Sanitize with Ozone Sheet

Green Antimicrobial Tank



What Are Antimicrobial Tanks?

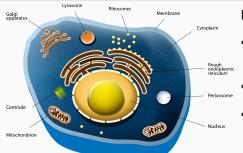
Antimicrobial infused plastics have agents that kill or inhibit the growth of bacteria and fungi on tank surfaces. This built in technology helps protect the tank from a wide variety of microorganisms 24/7.

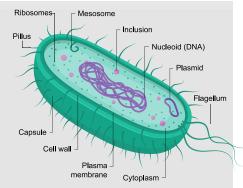
How It Works

Cells have a thin membrane of fats and proteins that hold them together, when the cell wall is compromised it annihilates the cell. The active compound of the antimicrobial tanks exhibits a complex interplay of different action mechanisms. These do the following to bacteria & Fungi:

Bacteria (prokaryotic cell)

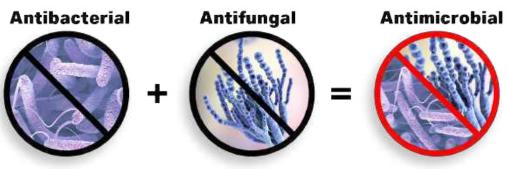
- Plasma membrane function disruption by interfering with phospholipids
- Metal ion chelation
- Interference with trans-membrane
 transport





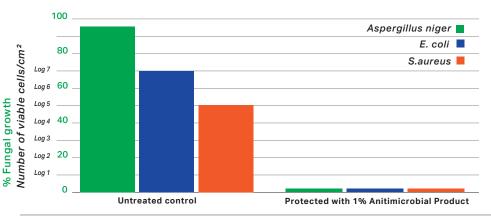
Fungi, yeasts, algae (eukaryotic cell)

- Plasma membrane function disruption
- Interference with iron metabolism
- Inactivation of mitochondrial Fe-S loading proteins



Biological Efficacy

Extensive testing has been done using internationally accepted methods (including ISO, ASTM and JIS). They have been proven to reduce the overall level of both Gram-positive and Gram-negative bacteria on surfaces by up to 99.999%, as well as fungal control rates of up to 100% have been achieved. (See graph below)



Antibacterial efficacy according to ISO 22196 Antifungal efficacy according to ASTM E2180

Equip The Machine **To Fit Your Needs**

Available Individually

- Antimicrobial Tank
- Remote Tank and Spray
 Wand
- Non Marking Grey Tires
- Onboard ZerO₃®
- Urethane Squeegee Blades
- 0.2 Micron Vac Filter

Spray Wand Facts:

Onboard $Z_{ER}O_3^{\circ}$ feeds the deck only. The Handheld Spray Wand is fed directly from the solution tank. No $Z_{ER}O_3^{\circ}$ expels from the Spray Wand.

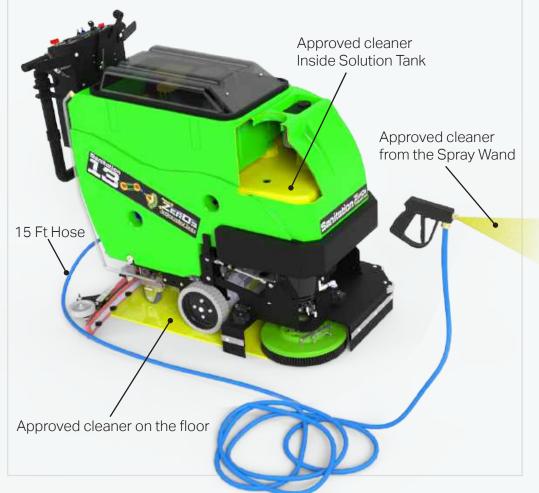
Scrubbing Floor With ZerO₃®

Ordinary tap water in the solution tank is transformed into aqueous ozone, which like chlorine is a powerful oxidizer.



Applying Approved Cleaner From Scrubber's Tank

The Same machine can be filled with an approved approved cleaner, and used to scrub the floor or dispense through the handheld spray wand.



Specs

Shere		- Jai water	-
Optional Spray Wand Tank for applying approved cleaner.	13 24" Orbital shown	21 28" Disk shown	30 29" Cylindrical shown
Disk Scrub Path:	17", 20" & 26" in	26" & 28" in	30" & 34" in
	43.2, 51 & 66 cm	66 & 71.1 cm	76.2 & 86.4 cm
Cylindrical Path:	25″ in	25" & 29" in	29" & 33" in
	63.5 cm	63.5 & 73.7 cm	73.7 & 83.8 cm
Orbital Path:	20" & 24" in	24" & 28" in	28" & 32" in
	51 & 61 cm	61 & 71.1 cm	71.1 & 81.3 cm
Dimensions (L×W×H): *Dimensions listed are for the largest width deck configuration and squeegees removed from the machine.	45" × 21" × 39" in* 114.3 x 53.3 x 99.1 cm *	52" × 22" × 40" in* 132.1 x 55.9 x 101.6 cm *	55" × 26" × 40" in* 132.1 x 66 x 101.6 cm *
Solution Tank:	13 Gal	21 Gal	30 Gal
	49.2 L	79.4 L	124.9 L
Recovery Tank:	15 Gal	23 Gal	32 Gal
	56.8 L	87 L	117.3 L
Run Time: *Based on continuous scrubbing run times, standard batteries, low down pressure and all options off.	Up to 2.5 Hours*	Up to 3.5 Hours*	Up to 5 Hours*
Theoretical Coverage:	27,027sqft/hour*	27,027sqft/hour*	31, 915 sqft/hour*
Coverage is based off of ISSA 2010 Cleaning Times	2,510.9 sqm/hour	2,510.9 sqm/hour*	2,965 sqm/hour *

Manufactured By: RPS Corporation 1711 South Street Racine, Wisconsin, 53404 (USA)