

CREATING A CLEANER, SAFER, HEALTHIER WORLD.





ELECTRICALLY CONVERTED WATER

Improve productivity, health and safety with innovative floor cleaning technology





ec-H2O NanoClean™ technology electrically converts water into an innovative cleaning solution that cleans effectively, saves money and reduces environmental impact compared to daily floor cleaning chemicals. This converted water is created by an on-board e-cell that generates millions of very tiny microscopic bubbles known as nanobubbles that promote the cleaning efficacy of the solution. This next generation solution offers the same great benefits of the first generation and now cleans better by cleaning more soils in more applications.* ec-H2O NanoClean™ technology is available on T300, T5 and 5680 walk behind scrubber-dryers and on the T7+ micro rider floor scrubber.



REDUCE THE COST TO CLEAN

Take advantage of significant savings in detergent costs, labour savings through increased productivity, and more.



PREMISES IMAGE

Scrubbing with ec-H2O NanoClean™ effectively removes typical daily soils as well as more stubborn soils like food greases, road salt and more, without leaving detergent residue.*



HEALTH AND SAFETY

ec-H2O NanoClean™ is certified by the NFSI to improve floor traction and reduce the risk of slip and fall accidents. Additionally, NSF registration ensures the technology is safe to use in food and beverage handling environments.

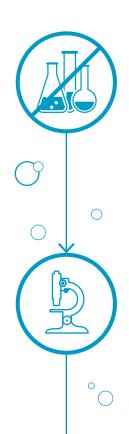


SUSTAINABILITY

Utilising ec-H2O NanoClean™ reduces the impact of cleaning operations on the environment in seven key categories according to a third-party study by EcoForm.



THE RESPONSIBLE WAY TO CLEAN



ACCEPTED TECHNOLOGY

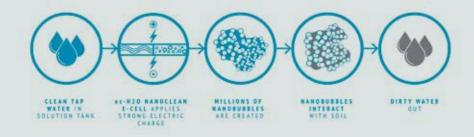
- Since 2008, ec-H2O[™] technology has become the standard in detergent free floor cleaning.
- Tennant Company has shipped over 65,000 machines, to over 7,500 customers at 29,000 locations around the world.¹
- ec-H2O NanoClean™ will continue the trend of Tennant Company innovation by offering even better performance with the same cost saving benefits as the original technology.

SOUND SCIENCE

- Traditional floor scrubbers clean through three mechanisms on the floor.
 - √ Hydration by the water
 - √ Mechanical scrubbing action by the brushes or pads
 - √ Cleaning effects of any detergent added to the solution.
- Scrubber-Dryers equipped with the ec-H2O NanoClean™ technology still use the power of hydration and mechanical action, but instead of an added detergent, relies on electrically converted water to promote the cleaning power of the solution.
- This converted water is created by an on board e-cell and contains millions of very tiny microscopic bubbles known as nanobubbles.
- Working with university scientists around the world, Tennant Company has established that it is these nanobubbles that provide the cleaning power in ec-H2O NanoClean™.

IMAGINE CLEANING WITH JUST WATER!

Here's how ec-H2O NanoClean™ technology works





REAL RESULTS

- ec-H2O NanoClean™ has been shown to clean a wide variety of soils including typical daily soils as well as more stubborn soils like food greases, road salt, and more.*
- In addition to the outstanding performance, ec-H2O NanoClean™ can create real savings by:
 - $\sqrt{\text{Reducing the need to purchase floor cleaning chemicals.}}$
 - √ Increase productivity by allowing operators to clean up to three times longer before the need to drain and refill the machine which can be a significant source of downtime.
 - √ Reduce other costs such as water supply and waste as well as costs associated with the purchasing and storing of conventional detergents.



"Before ec-H20 NanoClean™ we used a chemical that would neutralise the salt. Sometimes we had to go over it twice but with ec-H20 NanoClean we've found that **once was enough.**"

— Jim Dayhuff, Sodexo, Penn-Harris-Madison Schools

"When we first got the ec-H20 NanoClean™, I really wanted to put it to the test. **This technology is amazing.** We cleaned the floor and we about flipped when we saw a clean trail down the center aisle. The ec-H20 Nanoclean system definitely raised the bar!"

Andrew Weed, Aramark, Nequa
 Valley High School

"When first starting out with ec-H20 NanoClean™ it was an interesting, afresh program to go with, it was something different, we wanted to know more. Using regular chemicals on a daily basis would leave residue, you almost had to clean-up from cleaning. When we switched to ec-H20 Nanoclean machines we are able to clean and degrease without leaving that residue."

— Alex Bemiller, Sodexo, Penn-Harris-Madison Schools

"Our chemical costs from using ec-H20 Nanoclean™ have **dropped drastically.** It's really taking those things that would have been done with mop and bucket, automate the process and by doing that being able to reduce the time that it takes us in the cleaning process by more than triple."

— Craig Arnold, Aramark





SEEING IS BELIEVING

For a demonstration or additional information contact us:

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