

Welcome from **Advanced Vapor Technologies!**

Providing A Science-Based GREEN Process For Maintaining A Healthy Indoor Environment

OUR COMMITMENT

At Advanced Vapor Technologies, we believe that technological innovation has an absolute responsibility to improve the lives of the people who use it. And we take that responsibility very seriously. Our patent-pending water-only “dry” steam vapor system reduces the risk potential and physical effort associated with traditional cleaning and sanitation methods. We are committed to promoting a non-toxic and thorough soil removing process, which is fundamental to our health, well-being, and lifelong productivity.



HOW WE HELP

AdVap’s “dry” steam vapor process was developed for those who are seeking a “green” cleaning and disinfection process that is good for your home, good for your business, and good for the environment. If you have serious concerns about the quality of your indoor environment or you want to minimize the risk associated with chemical disinfectants and abrasive cleaners, we can help. We can assist you in establishing cleaning protocols that reduce or eliminate the potential harm to both service providers and customers, as well as maintaining and improving the quality of your indoor environment.

OUR TECHNOLOGY

Over the past fifteen years, we have researched and developed a non-destructive process to clean beyond what you can see and touch, to eliminate both germs and the residue traditional cleaning leaves behind. Our technology helps professionals in many arenas simplify cleaning and sanitizing protocols with less waste (no disposal concerns to deal with), fewer consumables (uses only water, about 1 quart/hour), and reduced chance for cross-contamination. Highly effective for both residential and commercial use, our proprietary steam vapor systems with **TANCS®** technology provides scientifically proven disinfection with **NO CHEMICALS***. Therefore, this process is free of the harmful side effects that accompany the use of EPA-registered chemical disinfectants.



TANCS® stands for **Thermo Accelerated Nano Crystal Sanitation** and is a fancy term for a fairly simple patent-pending process. First, our proprietary technology encourages nano crystals to form from dissolved minerals within tap water. Then, when the water transforms into super-heated low-moisture steam, these energized crystals are believed to assist in disrupting the germ or cell membranes. This disruption allows faster penetration of lethal moist heat, destroying the germs, viruses, and spores contaminating the surface you want to clean and disinfect. The best part? The process only affects the microbes (germs). Lethal for GERMS, yet safe for you!

LEARN MORE

To learn more about the residential and commercial advantages of our technology and Steam Vapor Systems, please visit: www.advap.com

*Verified in tests by Nelson Laboratories and Microbiotest, Nationally Recognized Test Labs (NRTL), EPA/FDA Registered and third party certified to ISO 9001:2000 and ISO/IEC 17025.