



Environmental Stewardship

Environmentally responsible ways to help deliver effective cleaning results.

Technologies and products that support **environmental stewardship.**

Why “Environmentally Preferable” Products and Services?

Tennant is committed to leading the way for the cleaning industry. Sustainable products are good for your customers, your team, your business, and the environment. It positions you as a leader in your market and gives you a way to differentiate your company from the competition. It allows your team to be more productive and work safely – while reflecting positively on your bottom-line. We are relentless in partnering with industry associations to secure the certifications that validate our commitment to clean, healthy and safe environments. Our current industry product certifications and approvals are listed below:



Carpet and Rug Institute (CRI) – Seal of Approval

To qualify for seal of approval, extractors and vacuums must undergo stringent testing that measures soil removal, water removal, and texture retention.



National Floor Safety Institute – NFSI Certified

NFSI certified products must pass a 2-phase wet slip resistance process and have been shown to reduce the potential for slip-and-fall accidents.



Green Seal – GS-37 Certified Detergents

These products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human and environmental toxicity. GreenSeal.org.



Registered by NSF International

NSF International is an independent, not-for-profit organization which registers compounds, such as cleaning agents, used in and around food establishments. NSF Registration ensures that product formulation, packaging, and labels on these products meet NSF's standards for safety, quality, sustainability, and performance.



U.S. Green Building Council (USGBC) – LEED®

USGBC created LEED® (Leadership in Energy and Environmental Design®) to recognize U.S. standards for high-performance and sustainable building environments. The USGBC recognizes products that can contribute to LEED points.



International WELL Building Institute (IWBI) - WELL

IWBI created the WELL Building Standard, a roadmap for creating and certifying spaces that advance human health and well-being. The IWBI recognizes products that can contribute to WELL certification.

CERTIFICATIONS

KEY BENEFITS

May Contribute to
LEED Points

May
Contribute
to WELL V1

Green Seal
GS-37
Certified*

CRI
Seal of
Approval

NFSI
Certified

NSF
Registered

Conserve
Water

Decrease
Detergents

Increase
Safety

Improve Air
Quality

Reduce
Noise

SCRUBBING TECHNOLOGIES



ec-H2O™ & ec-H2O
NanoClean® Electrically
Converted Water **



FaST® 365 Daily Cleaner



FaST® 665 Heavy Duty
Cleaner



FaST® 965 Heavy Duty
Degreaser Cleaner



SCRUBBERS



CS5 micro-scrubber



T2 walk-behind scrubber



T290 walk-behind
floor scrubber



T300 & T300e walk-behind
scrubbers w/ec-H2O
NanoClean®



T390 walk-behind
floor scrubber



T500 & T500e walk-behind
scrubbers w/ec-H2O
NanoClean®



T581 micro ride-on
floor scrubber



T600 & T600e walk-behind
scrubbers w/ec-H2O
NanoClean®



T350 stand-on scrubber w/
ec-H2O NanoClean®



T7 ride-on scrubber
w/ec-H2O NanoClean®



T12 ride-on scrubber w/
ec-H2O™



T16 ride-on scrubber w/
ec-H2O™



T20 propane-powered
ride-on scrubber w/
ec-H2O™



*These products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human & environmental toxicity. GreenSeal.org.

**ec-H2O™ and ec-H2O NanoClean® products not sold separately

CERTIFICATIONS

KEY BENEFITS

May Contribute to
LEED® or LEED-
EBOM Points

May
Contribute
to WELL V1

Green Seal
GS-37
Certified*

CRI
Seal of
Approval

NFSI
Certified

NSF
Registered

Conserve
Water

Decrease
Detergents

Increase
Safety

Improve Air
Quality

Reduce
Noise

SWEEPERS



S6, S7 walk-behind
sweepers



3640 walk-behind
sweeper



6100 sub-compact rider
sweeper



S30 propane-powered
ride-on sweeper



S20 propane-powered
ride-on sweeper



800 propane-powered
ride-on sweeper



SWEEPER/SCRUBBERS



M30 propane-powered
ride-on sweeper/scrubber
w/ec-H2O™



M20 propane-powered
ride-on sweeper/scrubber
w/ec-H2O™



EXTRACTORS



EX-SC-1020 self-contained
extractor



1610 dual-technology
extractor



E5 low-profile carpet
extractor



R3 ReadySpace® carpet
cleaner



EC2 canister extractor



EH5 canister extractor



R14 dual-technology
extractor



*These products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human & environmental toxicity. GreenSeal.org.

**ec-H2O™ and ec-H2O NanoClean® products not sold separately

		CERTIFICATIONS						KEY BENEFITS				
		May Contribute to LEED® or LEED-EBOM Points	May Contribute to WELL V1	Green Seal GS-37 Certified*	CRI Seal of Approval	NFSI Certified	NSF Registered	Conserve Water	Decrease Detergents	Increase Safety	Improve Air Quality	Reduce Noise
BURNISHERS												
	BR-2000-DC dust control burnisher											
	B5/B7 battery walk-behind burnishers											
	B10 ride-on burnisher											
VACUUMS												
	V-BP-6 backpack vacuum											
	V-BP-6B battery backpack vacuum											
	V-LWU-13B light-weight upright battery vacuum											
	V-SMU-14 single motor upright vacuum											
	V-DMU-14 dual motor upright vacuum											
	V-WA-30 wide area vacuum											
	V-CAN-10											
	V-CAN-12											
	V-CAN-16											
	V-WD-9											
	V-WD-24/V-WD-24P											

*These products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human & environmental toxicity. GreenSeal.org.

**ec-H2O™ and ec-H2O NanoClean® products not sold separately

			CERTIFICATIONS					KEY BENEFITS					
			May Contribute to LEED® or LEED-EBOM Points	May Contribute to WELL V1	Green Seal GS-37 Certified*	CRI Seal of Approval	NFSI Certified	NSF Registered	Conserve Water	Decrease Detergents	Increase Safety	Improve Air Quality	Reduce Noise
TENNANT COATINGS													
	Cementitious Urethanes												
	Epoxies												
	Epoxy Mortars												
	Joint Fillers												
	Parking Decks												
	Polishing												
	Sealers												
	Static Control												
	Urethanes												

TENNANTTRUE™ CLEANING SOLUTIONS													
	Neutral pH Daily Cleaner												
	General Purpose Cleaner												
	Neutral pH Solvent Degreaser												
	High Alkaline Degreaser												

*These products meet Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging and protective limits on: VOCs and human & environmental toxicity. GreenSeal.org.

**ec-H2O™ and ec-H2O NanoClean® products not sold separately

Cleaner, safer, healthier places to live, work, and play.

Meeting your needs for environmental stewardship.

Tennant understands that being good environmental stewards is important to companies seeking environmentally preferable cleaning solutions, and Tennant is committed to helping our customers realize the tangible environmental benefits from cleaning with more sustainable technologies and equipment.

Reduce. Re-use. Recycle.

From scrubbing technologies that use no detergents and less water to lower VOC coatings that help improve air quality, Tennant creates environmentally preferable cleaning solutions that help you:

- Reduce chemicals, water consumption and disposal with innovative technologies like ec-H2O™, ec-H2O NanoClean®, and ReadySpace®
- Re-use cleaning solution and dramatically increase productivity with ES® technology

The people and places in your care.

While environmental stewardship is about protecting our natural resources, it's also about:

- Creating a healthy work environment for the customer and your cleaning staff by reducing the use of chemicals
- Providing ergonomically-designed equipment to improve worker productivity and safety
- Using products that are tested and certified as safe and effective for sustaining public and private spaces

And with today's advances in technology that reduce chemicals, conserve water, increase safety, and create a healthy environment, being environmentally responsible is also friendly to your bottom-line.

Five keys to being a good steward:

Conserve resources.

Innovative technologies like ec-H2O™, ec-H2O NanoClean®, and ReadySpace® use less water going in – and reduce waste-water going out – by up to 70%. This is good for the natural environment and for your bottom-line.

Reduce detergents.

ec-H2O™ and ec-H2O NanoClean® technologies significantly reduces the environmental impact of cleaning operations in seven key categories according to a third-party study by EcoForm. Scrubbers equipped with these technologies can scrub up to three times longer with a single tank of water and use 70% less water than conventional floor scrubbing methods.

Increase safety.

Easily reduce the risk of slip-and-fall accidents with technologies and products like ec-H2O™, ec-H2O NanoClean®, and high-traction floor coatings – all NFSI certified to increase floor safety.

Protect air quality.

Monitor your indoor and outdoor air quality by using machines with excellent dust-control systems – ones that filter down to 0.3 microns at 99% efficiency.

Reduce noise.

Clean day or night – on your schedule to improve productivity and your bottom-line – with machines that run as quiet as 60 dBA.

*Based on estimates by EcoForm™, an independent sustainability group assessment.

Recommended Resources

Ashkin Group

www.ashkingroup.com

Building Owners and Managers Association (BOMA)

www.boma.org

Building Service Contractors Association International

www.bscai.org/home/default.asp

California Air Resource Board (CARB) www.arb.ca.gov/homepage.htm

The Center for a New American Dream www.newdream.org

Carpet and Rug Institute (CRI)

www.carpet-rug.org

Centers for Disease Control and Prevention (CDC)

www.cdc.gov

The Collaborative for High Performing Schools (CHPS)

www.chps.net

Elliott Affiliates LTD

www.EALTD.com

Green Seal

www.greenseal.org

Health Care Without Harm

www.noharm.org

Healthy Schools Campaign

www.healthyschoolscampaign.org

H2E – Hospitals for a Healthy Environment

www.h2e-online.org

ISSA – The Experts on Cleaning and Maintenance

www.issa.com

Leadership in Energy and Environmental Design (LEED)

www.usgbc.org

National Floor Safety Institute (NFSI)

www.nfsi.org

NSF International

www.nsf.org

U.S. Environmental Protection Agency (EPA)

www.epa.gov

U.S. Green Building Council (USGBC)

www.usgbc.org

WELL Building Standard

www.wellcertified.com

Tennant–Reinvent how the world cleans

With a vision to become a global leader in sustainable cleaning innovation that empowers our customers to create a cleaner, safer and healthier world, Tennant creates solutions that are changing the way the world cleans.



We are where you are

Tennant has the industry's largest direct sales and service organization and a well-supported network of authorized distributors worldwide.



Solutions for your unique needs

Whatever your cleaning needs, Tennant offers a variety of high quality equipment to help you increase your cleaning productivity.



Buying, leasing, renting

We offer flexible options to get you the machines you need, however you need them.



TennantTrue®

Optimize equipment performance and protect your investment with TennantTrue® parts and service.

For a demonstration or additional information,
call **+1.800.553.8033** or email **info@tennantco.com**

Tennant Company

10400 Clean Street
Eden Prairie, MN 55344-2650

USA/Canada: +1.800.553.8033

Quebec: +1.800.361.9050

Overseas: +1.763.540.1315

www.tennantco.com | info@tennantco.com