

SLOAN LEADS THE WAY  
IN WATER  
CONSERVATION



WATERFREE  
URINALS

**SLOAN**<sup>®</sup>

*"Our mission is to develop complete water and energy conservation solutions obtainable without sacrificing performance. That is not just our mission. It is our promise."*

**Charles Allen**  
President & CEO

# SLOAN®

## Waterfree

**"ADD UP  
THE COSTS!"**

As water and sewage rates rise every year...  
it's like pouring money down the drain.

**How can you stop  
the flow?**

Sloan's new Waterfree Urinals  
provide the answer for today  
and tomorrow.



## Style

Sloan's Waterfree Urinals provide the contemporary style to complement any restroom design.

## Cut Costs

Sloan's Waterfree Urinals reflect today's water conservation efforts. They perform like a conventional urinal except... there is no water usage.

The Waterfree Urinal installs easily to a 2" drainline, eliminates water and sewage costs and can reduce maintenance expenses.

## Maintenance Friendly

Sloan Waterfree Urinals can help reduce maintenance costs and workloads. Harsh chemical cleaners become unnecessary. Cleaning of the Waterfree Urinal is the same as standard urinals. Any mildly-acidic disinfectant cleaner can be used. No rim holes or mineral deposits to worry about, just a smooth dry surface. Conventional urinals with wet surfaces can become a breeding ground for bacterial growth and odors.

## Odorless

Since no water is used, the chemical reaction between urine and water, which typically causes odors, is eliminated. Studies have shown Sloan Waterfree Urinals are odor-free and have lower levels of ammonia than flush urinals.

## Touch-Free Operation

Sloan's Waterfree Urinals provide the convenience and comfort of touch-free operation promoting hygiene and cleanliness.

## Cartridge

An easily replaceable and disposable patented cartridge installs in seconds. Sloan has a cartridge recycling program. For information on the program go to [www.sloanrefills.net/recycling](http://www.sloanrefills.net/recycling)

## Quick Return on Your Investment

Sloan's Waterfree Urinals do not use water...saving that precious resource as well as sewage and water supply line costs. Installation is easy in new or retrofit applications. The initial cost of the Waterfree Urinal is often less than conventional no-touch fixtures, lowering your initial investment. The urinal can be used to accumulate water-efficient LEED® credits, including innovation points.

Your Sloan Sales Representative can quickly demonstrate how you can redeem your initial costs with a step-by-step survey or go online to [www.sloanwaterfree.com](http://www.sloanwaterfree.com).

## SLOAN WATERFREE URINAL

### Features

- Touch-free operation
- No water usage
- Vitreous china
- Mechanical-free design
- Patented, sealed locking cartridge
- Smooth, non-porous surfaces
- ADA compliant
- Full size urinals
- Drains to a standard drain line
- No odor
- Start-up cartridge included
- Easy installation

### Benefits

- Quick ROI
- Reduces water and sewage costs
- Odor-free, vandal resistant
- Minimal care and cleaning
- Eliminates installation of water supply lines
- On average, saves 40,000 gallons of water per unit per year
- No need for continuously adding liquid to cartridge
- Reduces airborne bacteria



WES-2000



WES-1000



WES-4000



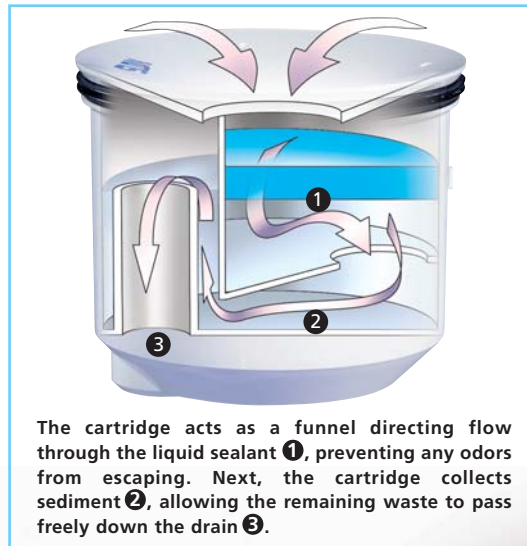
WES-5000

## SLOAN WATERFREE TECHNOLOGY



### Heavy-Duty Cartridge

- Exclusive patented and sealed – locking design
- Biodegradable sealant liquid
- Odor-controlling engineering
- Designed to last up to 7,000 uses
- Easy replacement with key
- Locks in place
- Recyclable ABS plastic



The cartridge acts as a funnel directing flow through the liquid sealant ①, preventing any odors from escaping. Next, the cartridge collects sediment ②, allowing the remaining waste to pass freely down the drain ③.

### Inside

The cartridge is the main component and is installed at the base of the urinal.

A biodegradable sealant liquid is contained within the cartridge.

A barrier is formed between the drain and the open air by the liquid sealant, eliminating odors.

The cartridge is designed to collect uric sediment, the remaining liquid, which is non-corrosive and free of hard water, is allowed to flow into the drainage pipe. The result: no wasted water and an odor-free environment.

Maintenance is performed by replacing the cartridge after 7,000 uses with a provided key.

It's that simple!



# SLOAN'S WATERFREE URINALS

- No-flush vitreous china urinal
- Touch-free operation
- Replaceable, sealed cartridge
- Less expensive to operate
- Low maintenance costs
- Designed for heavy usage
- Proven and quick ROI
- Reduces airborne and transmitted bacteria
- Fast installation
- Water efficiency LEED® point accumulation



# SLOAN LEADS THE WAY IN WATER CONSERVATION



For more information on any  
Sloan product, contact:

## SLOAN®

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Meets ANSI/ASME A112.19.2.M-1998 and A117.1 (section 605.2) for Vitreous China Fixtures. In compliance with IAPMO 1GC 161-2000 and ANSI Z124.9-94.



Printed using soy based inks

FORM 0816625 Rev.2

1107