

# Super Klean

Environmentally Exceptional Hot Water Sanitation Products

The #1 Most Trusted Hot Water Sanitation Brand, Used by Thousands of the World's Leading Plants and Factories.



SuperKlean industrial hot water nozzles, swivel hose adapters, and hose accessories are the most requested hot water sanitation solutions in factories and plants.



"The World's Safest and Most Trusted Washdown Brand for Sanitizing Factories and Industrial Plants."



The industry's safest, most environmentally exceptional mixing stations. Rated #1 in leading independent testing.

Dangerous steam does not leak into or burst hoses, potentially injuring employees



## Engineered to Be the Most Environmentally Superior Hot Water Sanitation Products for the World's Leading Factories and Plants.





























































Fortune 1000 company plants and factories across the globe choose SuperKlean hot water sanitation equipment over all other competitors. For 30 years SuperKlean has been providing the world's safest, industrial-strength steam mixing stations and hot water nozzles - that just last longer!

SuperKlean steam mixers never leak dangerous steam into hoses, potentially injuring employees. They feature industry-leading 3 year warranties, plus incredible 15 minute, on-the-wall preventive maintenance.

SuperKlean DuraLife hose barb adapters and LifeSpan Internal Hose Guards set the standard for rugged and longer-lasting hot water hoses that can operate up to 50% longer.

Leading plumbing engineering firms, commercial contractors, industrial distributors and plant safety and maintenance managers agree SuperKlean products are their #1 solution for hot water sanitation for every type of industrial application. This includes new or existing plants and factories, as well as expansions and retrofits.

# INDEPENDENTLY TESTED #1

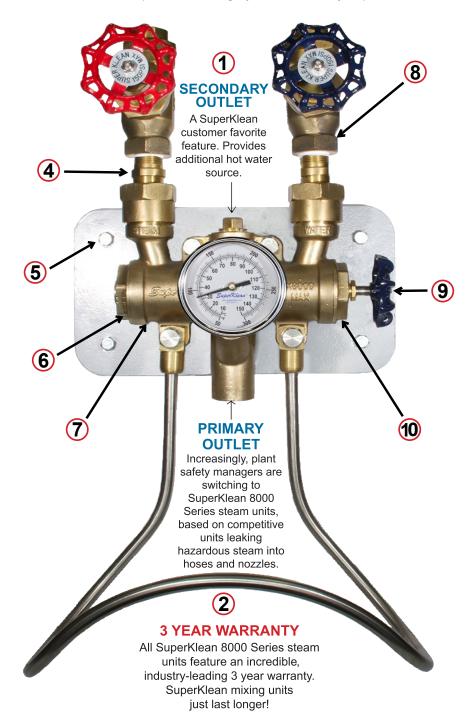
AMONG THE TOP 5 STEAM WASHDOWN COMPETITORS

12 years ago, a world leader in steam products embarked on a year long in-depth comparison test of the world's best Steam Washdown Units. Their quest was to choose the best partner to integrate into their famous steam product line.

his undisputed steam products leader, with over 1,000 steam engineers on payroll in over 30 countries, needed to ensure they provided their customers with the absolute best steam washdown stations available. After exhaustive testing, SuperKlean was chosen over 5 worthy competitors. Today, 12 years later, SuperKlean is still their sole partner for safe and environmentally exceptional steam and cold water washdown solutions.

#### Rated #1

Based on independent testing by steam industry experts.



# **3** ALL-IN-ONE PACKAGING

Comes packaged with everything pictured (except optional thermometer) for immediate installation and connection to steam/water pipes.

# 4 INDUSTRY'S ONLY LOCKING MECHANISM

The steam lock nut is used to limit steam flow rate in the scenario that steam pressure is at least twice of water pressure, and the desired hot water temperature is relatively low. After achieving the desired temperature with the temperature hand-wheel, use the lock nut to limit the maximum steam flow rate so the desired temperature can be achieved each time both inlet hand-wheels are turned all the way open. Saves time!

# **5** COMMON MOUNTING DIMENSIONS

Heavy duty mounting plate shares mounting hole specifications with the leading competitive solution.

# 6 TECHNICALLY SUPERIOR DESIGN

SuperKlean's powerful and durable inner steam poppet design is a technological work of art. It provides ultimate safety against steam leakage, keeping your operators safe.

# 7 SAFEST DESIGN

SuperKlean leads the industry with our exclusive "Safety-First" steam unit design - never passes dangerous live steam even during a sudden interruption of water flow. Without adequate water pressure, the steam poppet forms a seal with its poppet seat, preventing steam from entering the mixing chamber and hose.

To watch a video regarding 'Safest Design' please click here. 'SuperKlean DuraMix 8000 Safety Feature Animation.'

# 8 LOW PRESSURE? NO PROBLEM!

Operates on as little as 30 PSI, and all the way up to 150 PSI! Perfect for handling fluctuations in water pressure, over a wide range of piping scenarios.

# 9 SET TEMPERATURE ONCE: IMPROVE PRODUCTIVITY!

SuperKlean's temperature hand-wheel design provides a convenient and precise one time temperature adjustment. Once the desired temperature is set with the temperature wheel, only the globe valves need to be fully opened to achieve the previously set temperature. No need to fine tune the globe valves each time you turn on the mixing station!

# 10 BY FAR THE EASIEST STEAM MIXING STATION TO MAINTAIN

Preventive maintenance on SuperKlean's 8000 Series steam unit is the fastest, easiest, and lowest cost in the washdown industry! Watch our online 8000 maintenance video and you will be amazed at how we excel over the competition.

Your manpower and cost savings over the life of the unit is substantial. All it takes is 15 minutes and one \$2.50 replacement gasket!

To watch a video regarding 'Easy Maintenance' please click here.
'SuperKlean DuraMix 8000 Mixing Chamber Maintenance.'

# SuperKlean Mixing Station Case Studies And Testimonials

Thank you for your interest in SuperKlean Mixing Stations and our full line of the environmentally exceptional washdown products.

The following case studies show why SuperKlean hot water mixing stations the best in the world, especially when it comes to <u>safety</u>. As part of SuperKlean's 30th Anniversary we are offering no cost 90 day evaluations on all SuperKlean Mixing Station products! We pay shipping to you, and if you are not satisfied, we pay shipping back – no questions asked.



The World's Safest and Most Trusted Washdown Brand for Sanitizing Factories and Industrial Plants."

#### Testimonial:

"SuperKlean's DuraMix 8000 Steam Mixers are the best I have used in my 30 years in the food processing business. They are the Cadillac of mixing stations, and all the others are like Model T's!"

- Plant Manager for one of America's largest frozen strawberry producers.

#### Case Study #1

This world famous flavoring and fragrance leader struggled with steam mixing stations for decades, controlling temperature of water and most recently fighting steam leaking into hoses through competitors mixing stations. The Plant Safety Manager provided a tour to demonstrate the problem. He said "stand back," picked up a hose and started spraying, with dangerous steam coming out of the nozzle. After 5 seconds or so the steam sputtered with hot water, then finally produced a steady stream of hot water. This company has now replaced over 40 of the competitors steam mixers with SuperKlean DuraMix 8000 units.

#### Case Study #2

A billion dollar food and condiments manufacturer with over a dozen U.S. locations was having issues with steam leaking into hoses, bursting them, and in one instance, blowing off a nozzle completely. (See photo of burst hoses at the right.) This Plant Safety Manager is in the process of replacing up to 60 of these competitors steam units with SuperKlean's Duramix 8000. Managers at this company's other locations are now doing the same.

#### Case Study #3

A worker at a dairy in the Northwest had been spraying and sanitizing, set the hose with nozzle down and came back about an hour later to continue. He mistakenly pointed the nozzle at himself, burning himself with steam that had accumulated in the hose. He needed to be taken for special medical assistance. The distributor who sold the competitors steam units replaced the leaking steam units at this dairy with SuperKlean DuraMix 8000 steam stations.

Please read the rest of this brochure and contact SuperKlean or one of our Authorized Distributors to set up your free no-cost evaluation or to learn more about the following brochure information.

#### The Team at SuperKlean

## 3600 Series Hot & Cold Water Mixing Unit

#### AN INDUSTRY FAVORITE!

SuperKlean's 3600 Series is now the #1 choice of leading wineries and breweries across North America.

#### **5 YEAR WARRANTY!**

SuperKlean features the longest warranty in the industry!

#### **AVAILABLE IN BRASS** OR STAINLESS STEEL

Highest quality, low prices and same day shipping makes SuperKlean the best choice.

#### **AVALIABLE WITH** GLOBE OR BALL VALVES

SuperKlean 3600's are always in stock, along with the washdown industry's best nozzles, adapters and hoses.



# 6000 Series Single Valve Hot or Cold Water Station



#### **LOW COST - HIGHEST QUALITY**

The same leading SuperKlean quality, the perfect match for 8000 and 3600 installations

#### **AVAILABLE WITH GLOBE** OR BALL VALVE

Features the same 5 year warranty as SuperKlean's 3600 Series.

#### **AVAILABLE IN BRASS** OR STAINLESS STEEL

Both available for same day shipment.

#### OPTIONAL THERMOMETER

Provides a low-cost instantaneous readout of water temperature.

#### **Industries That Trust SuperKlean For Their Hot Water Sanitation Washdown Needs:**

- Food Processing
- Soft Drink Makers
- Ice Cream Plants
- **Pharmaceutical**
- Breweries
- Meat Packaging
- Dairy
- Wineries
- Beverage

- Agriculture
   Distilleries
- Canneries
- Mining
- Chemical Processors

Cosmetic & Perfume Plants

- Oil Refineries
- Cheese Plants
  - ... and many others

### Why SuperKlean Industrial Nozzles are Rated #1

SuperKlean manufactures the most extensive line of premium, long-lasting and rugged nozzles for virtually every plant, factory and commercial application. Hundreds of thousands of our industrial nozzles are in use every day in the most demanding applications across North America and the world, trusted by the world's most admired companies. Please see the photos on the right and call SuperKlean at 800-769-9173 for immediate help in choosing the perfect nozzle for your application.

### SuperKlean Hose Swivel Adapters Set the Standard for Excellence in Hot Water Washdown

SuperKlean DuraLife swivel hose barb adapters safest are the and most durable adapter family for connecting hot water hoses to nozzles and mixing stations. For over 25 years SuperKlean been the go-to manufacturer distributors and factories trust. SuperKlean designs and manufacturers each of our adapter products longer-length hose barbs, enabling double-banding for unmatched safety, insuring ultimate protection of employee. We call our extensive line of hose adapters 'DuraLife' because with SuperKlean's unique O-ring design they will always outlast the hoses they are connected to.



# SuperKlean Custom Hose Service Ships the Best Industrial Hot Water Hoses, Same or Next Day!

SuperKlean has been professionally assembling custom hot water washdown hoses for over 25 years, using only the finest rubber and hose adapter materials. Every SuperKlean hose is shipped same or next day, worldwide, with secure double-banding to insure no slippage, leaking, sharp edges, and most important, unmatched safety. If you require a hot water hose quickly, SuperKlean dropships to any location in the world, with 98% on-time shipments. All SuperKlean hot water hoses feature our own DuraLife hose barb adapters, available in high-quality stainless steel or brass, with hose prices that are very competitive. SuperKlean custom hoses are also available with external sleeves. Please call SuperKlean today at 800-769-9173 and we will immediately help you choose from our best hoses, with our perfect hose adapter connections for your specific application.





## Most Popular SuperKlean Products





#### **Favorite Industrial and Commercial Nozzles**









Steam Trap
Strainer



**Swivel Hose Adapters** 





#### **Hoses and Reels**





Authorized SuperKlean Distributor:

LP EQUIPMENT SDN. BHD. (788455-M)
GST No.: 002123169792



SuperKlean

No. 33, Jalan Gitar 33/3 Seksyen 33, 40350 Shah Alam Selangor Darul Ehsan, Malaysia. Tel / Fax: +603 5525 3071 E: L'Pequipment@gmail.com (General) Website: www.lp-equipment.com.my 良 Davion Tham <sub>Engineer</sub>

子

+6012. 202 7221 +6012. 366 1515 E: LPequipment@gmail.com