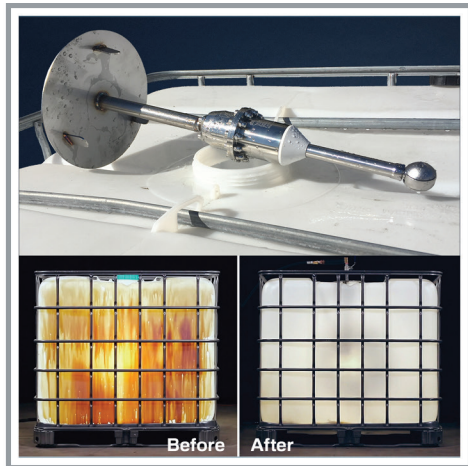
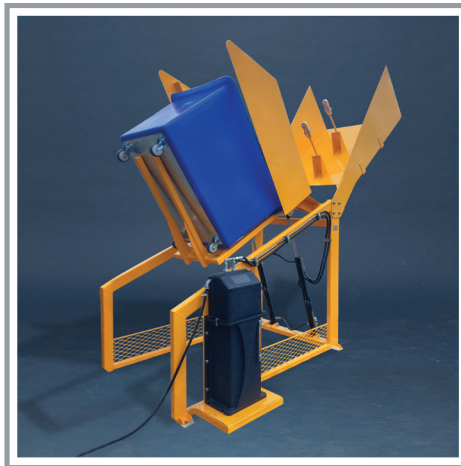


SOLID WASTE

CONTAINER & INDUSTRIAL CLEANING SOLUTIONS



*serving the wine & food
processing industries since 1985*



AquaTools
water driven products & solutions



AquaTools
water driven products & solutions

CartBlaster Tip-Too

Efficient Container Cleaning System

AquaTools CartBlaster Tip-Too facilitates efficient cleaning of trash cans, food and beverage bins, or any container designed with an integrated tipping handle. When attached to a compatible high pressure washer, the Tip-Too is made to clean the interior surface of any open head trash container in 1 to 5 minutes depending on detergent, volume (gpm) and wash water temperature.

Cleaning efficiency is achieved thanks to a two or four stream jet nozzle configuration. This allows the spray pattern to completely cover the inside of the container at a low flow rate but high pressure, providing a high impact wash cycle. The stream nozzles rotate around a turret to provide complete orbital cleaning coverage of the interior surface.



Features

- Two or four nozzle configuration
- Easily adaptable
- Unique design
- High pressure “T” connector
- High pressure ball valve
- High pressure “Y” filter and bleed off valve
- Oversized case and gears

Cleaning is initiated when the operator pushes the cart into the Tip-Too and “tips” the cart into position over the cleaning nozzle. A valve included with the system is opened and the wash cycle begins. The system works best with 4-8 gpm of hot water.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com



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For more information,
call us at: 916-635-2922
or email:
sales@aaquatools.com
and visit aaquatools.com



Optional high pressure
“Y” filter and bleed valve
recommended.

Specifications:

Class	Rotating jet-head
Power	Pressure washer-driven
Flow Rate	4 gpm or greater
Temperature	Cold or hot up to 185°F (max)
Pressure	870-2000 psi
Nozzles	Two ½” nozzles; configurable to four stream nozzles
Spray Coverage	6-10’
Cleaning Cycle	1 to 5 minutes
Spray Pattern	240°
Nozzle Rotation	120 rpm (max)
Inlet Connection	Standard ½” NPT
Seals	Viton and PTFE
Pre-filter/Mesh	700 Micron stainless steel
Lubricant	Self-lubricating
Installation	Portable
Material	316 stainless steel & anodized anticorrosive aluminum
Dimensions	32”W x 55”L x 39”H
Weight	186 lbs
Hose	3/8” 25’ steel braided high pressure hose
Warranty	One year limited warranty

Compatible Products:



HotCart High Pressure Washer – Just provide the water and we’ll heat it up to 185°F with flows up to 13.2 gallons per minute. With the AquaTools HotCart hot high pressure washer option, you can enjoy hot water and high pressure up to 2750 psi with water saving flows up to 5.5 gpm.

The **KEW Poseidon 7-67** premium class industrial hot (up to 185°F) & cold water pressure washer combines the renowned lifetime quality of the “C3” pump, with state-of-the-art ergonomics to bring you an unbeatable heavy-duty pressure washer solution to fill the needs of a variety of industrial applications. The high water flow makes it very useful for applications where a high level of dirt has to be removed or flushed away quickly and easily.





AquaTools
water driven products & solutions

CartBlaster II

Container Cleaning System Redefined

When attached to a compatible high pressure washer, the AquaTools CartBlaster is designed to clean the interior surface of any open head trash container in 1 to 5 minutes depending on detergent, volume (gpm) and wash water temperature.

Cleaning efficiency is achieved thanks to stream jets at a low flow rate but high pressure, thus providing high impact washing. Two powerful stream nozzles rotate around a turret to provide complete orbital cleaning coverage of the interior surface.

Carts to be cleaned are pivoted onto our stainless steel platform. A valve included with the system is opened and the wash cycle begins. The system works best with 4-6 gpm, hot water (160-185°) and AquaTools "650" CartClean detergent.



Specifications:

Water Pressure	870-2000 psi
Flow Rate	4-5.5 gpm
Class	Rotating jet-head
Power	Pressure washer-driven
Water Temp	185°F (max)
Nozzles	Two ½" nozzles; configurable to four stream nozzles
Nozzle Rotation	120 rpm (max)
Spray Coverage	6-10'
Inlet Connection	Standard ½" NPT
Seals	Viton and PTFE
Pre-filter/Mesh	700 Micron stainless steel
Material	Stainless steel & anodized anticorrosive aluminum
Weight	50 lbs
Hose	3/8" 25' steel braided high pressure hose
Service	300-400 hours
Warranty	One year limited warranty

Features

- Two powerful cleaning nozzles configurable to four stream nozzles
- Large stable platform
- "Y" screen filter and bleed off valve
- Oversized case and gears
- High pressure "T" valve



Optional high pressure "Y" filter and bleed valve recommended.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com

Container Cleaning Systems
(916) 635-2922 | www.aaquatools.com

Tilt Truck and Poly Box Washer

High Impingement Utility Bin Cleaner

The AquaTools Tilt Truck Washer is the perfect device to take on the nearly impossible task of cleaning Rubbermaid and Uline Tilt Trucks and Poly Boxes quickly and efficiently.

The Tilt Truck Washer utilizes the same cleaning technology used in some of our other successful AquaTools devices. We incorporate two high impingement cleaning nozzles attached to a platform that rotate around a turret to provide complete orbital cleaning coverage of the interior surface of the cart.

Carts are rolled onto forks located on the device that lift the containers into cleaning position. Once in position, a high pressure washer delivers water at 1500 psi with low flow (minimum 8 gpm) to the cleaning heads which in turn deliver a precise 360 degree rotation of cleaning spray. Depending on the material to be cleaned and the temperature of the water, a cleaning cycle can be completed in as little as 30 seconds to 3 minutes. When the cycle is complete, the cart is lowered and rolled off the forks. Simple and effective operation.



Specifications:

Power (H.P.)	2x2.5
Dimensions*(L x H x W)	61"x78"x50"
Weight empty (lb)	380
2-phase voltage (v)	220/440
Material	AISI 304 Stainless Steel
Minimum cleaning time	30 seconds
Max. water temp. (F°)	180° - 185°
Impact Pressure (psi)	1500
Required flow rate (gpm)	8

- Simple Design
- Easy to use
- Very sturdy construction
- Easy set-up, all hydraulics & controls are included and already assembled



One of the two included Cleaning Heads

For more information, call us at: 916-635-2922
 or email: sales@aaquatools.com and visit aaquatools.com



AquaTools
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At Chateau Potelle, we have been using Aaquablaster for about 1 year to clean our barrels. We have been very happy with the performance and reliability of the Aaquablaster. It is a sturdy barrel washer and the most important for us is that it does a very good and consistent cleaning of our barrels.

*Yannick Rousseau,
Associate Winemaker
Chateau Potelle, Napa, CA*



AquaBlaster LT

Portable Barrel & Tank Cleaning

The AquaTools AquaBlaster LT is the most efficient barrel and small tank cleaning tool available. Lightweight yet durable, the LT cleans faster, is more thorough and uses less water than any other cleaning tool available today. Insertion is easily accomplished due to the LTs ergo-friendly design either in combination with a stand or a roller system.

Features

- No external power other than water
- Stainless steel construction
- Round, non-protruding washer heads
- Uses water temperatures up to 194°F
- Water flow rate of up to 7.9 gpm
- Fast cleaning cycle
- Environmentally-friendly

Inlet Thread	1/2" NPT
Material	316 stainless steel
Cleaning Area	4 nozzles up to 6'
Cleaning Cycle	45 sec & higher
Cleaning Pressure	100-2000 psi (adjustable)
Permissible Pressure	2300 psi
Rated Flow Rate	4-5.5 gpm
Water Temp	185°F (max)
Insertion Opening	2" (max)
Barrel Nozzles	4 x 1/8" NPT
Tank Nozzles	2 x 1/8" NPT

The LT is ideal for applications where the insertion opening is smaller than two inches such as wine barrels and closed head 55 gallon drums.

The cleaning efficiency of the LT is achieved thanks to four stream jets at low flow rate but high pressure, thus providing high impact washing. Stream nozzles rotate around a turret to provide complete orbital cleaning coverage of all interior surfaces.

The LT incorporates a stand at the base that stabilizes and protects the cleaning device during and after insertion.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com



AquaTools
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ToteBlaster LT

Portable IBC & Tote Cleaning System



AquaTools ToteBlaster LT, IBC and Tote Cleaning System is designed to wash and rinse the interior of totes and containers. Perform (in-house) intermediate bulk container (IBC) cleaning in less than half

the time, with the ToteBlaster LT Station. This high impact cleaning technology ensures the entire tote interior is thoroughly cleaned in the most efficient manner, utilizing the least amount of resources, including time, labor, energy, cleaning chemicals and water.

Simplicity in design and affordability, coupled with the most durable and effective technology, makes this the ideal IBC/tote cleaning system for any industrial or sanitary application. The system comes equipped with everything needed to setup an IBC/tote cleaning station; just add your pressure washer, 4 gpm or greater (greater is preferred). The AquaTool ToteBlaster LT can achieve extremely high labor productivity per man hour through automation and using the latest technology in water-based cleaning solvents. Thus, man-hour resources can be more efficiently utilized.



Outstanding customer service. It gives us confidence knowing that we are killing bacteria with our HotCart and AquaBlaster. Our work environment is cleaner. Clean up is quicker.

*Clyde Vaughn, Owner
Stony Ridge Vineyard,
Livermore, CA*



- All Processing Industries
- Plastic or stainless steel
- Totes
- IBCs
- Shipping containers
- Bulk containers

For more information,
call us at: 916-635-2922
or email: sales@aaquatools.com
and visit aaquatools.com



AquaTools
water driven products & solutions

I love your "HotCart", and it has made my life so much easier. From barrel cleaning, to general cleanup around the tasting room and processing center. The team at AquaTools has been great at answering my questions on service and operations. Love it and don't know how I operated without it. Thank you for such a great product.

*Steven Gaiser
Owner and Winemaker
Distant Cellars,
Fiddletown, Ca.*

HotCart

Portable Hot High Pressure Washer

AquaTools HotCart was developed to replace traditional hot high pressure washers that rely upon water heated through a coil that in turn makes the wash water non-potable and leaving particulates in the wash fluid. Because the HotCart uses onboard tankless water heaters to generate hot water up to 185, the finished product is exactly the same as the source water, only heated.

The HotCart's digital touch pad allows the operator to set a precise temperature, +/- only 1 or 2 degrees. The tankless water heaters are fired by clean burning, high quality propane, creating significant reliability, increased portability and an extremely user-friendly environment. No smelly diesel fumes or burner issues related to diesel, kerosene or less than high quality fuel.



Features

- Portable stainless steel frame with locking casters
- Stainless steel hose reel with 50' high pressure hose
- KEW Poseidon high pressure pump- 8.8 hp, 2750 psi, 5.5 gpm, 220/440/3
- KEW ergo-friendly trigger gun & KEW Tornado Lance
- Rinnai energy efficient tankless water heaters with digital touch pads
- (2) 40# propane bottles with Quick-Connect



For more information,
call us at: 916-635-2922
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High Pressure Washers
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AquaTools
water driven products & solutions

The Cube

Compact Tankless Hot High Pressure Washer

AquaTools “Cube”: Indoors, outdoors you name it—hot water anywhere! Just provide the water and we’ll heat it up to 185°F with flows up to 13 gallons per minute. With our pressure washer option, you can enjoy hot water and high pressure up to 2750 psi with flows up to 5.5 gpm.

The Cube was developed by AquaTools to replace traditional hot high pressure washers that rely upon water heated through a coil that in turn makes the wash water non-potable and leaving particulates in the wash fluid. Because the Cube uses on-board tankless water heaters to generate hot water, the finished product is exactly the same as the source water, only heated. The Cube’s digital touch pad allows the operator to set a precise temperature, +/- only 1 or 2 degrees. The tankless water heaters are fired by clean burning, high quality propane or natural gas, providing more efficiency, increased reliability and makes it extremely user-friendly. No smelly diesel fumes or burner issues related to diesel, kerosene or less than high quality fuel.

Features

- Two on-demand gas water heaters
- High pressure pump
- Low emissions
- Digital control touch pad
- Quick-Connect compatible
- Unit can be wall-mounted or stationary



Outstanding customer service. It gives us confidence knowing that we are killing bacteria with our HotCart and AquaBlaster. Our work environment is cleaner. Clean up is quicker.

*Clyde Vaughn, Owner
Stony Ridge Vineyard,
Livermore, CA*

For more information,
call us at: 916-635-2922
or email: sales@aaquatools.com
and visit aaquatools.com



KEW Poseidon 7-67

Cold & HOT (up to 185°F) High Pressure Washer

The KEW Poseidon 7-67 innovative premium class industrial cold and hot water pressure washer is designed to receive your hot water up to 185 degrees. The combined renowned lifetime and quality of the KEW C3 pump with optimal ergonomics, delivers an unbeatable heavy duty pressure washer for industry, agriculture, shipping, transport sector and food processing industry.

Features

- Ceramic pistons & fiber-reinforced seals
- Stainless steel valves
- Brass cylinder head
- Oil cup with level switch
- Integrated filter prevents dirt from entering the pump
- Visual oil inspection from outside the cabinet
- Integrated flow sensor—run dry protection
- Powerful 1750 rpm TEFC motor with thermal protection
- Low pressure detergent injection system with dual tanks

Motor	8.8 hp
Phase	1 or 3
Power	220-460V, 25-13A
Water Flow	5.5 gpm (max)
Pump Pressure	2750 psi (max)
Temperature	Cold or hot up to 185°F (max)
Dimensions	31" x 23" x 40"
Weight	196 lb



The choice of the North American industrial and solid waste industry due to its outstanding performance and reliability history with literally hundreds in service. The Poseidon is often combined with in-plant hot water systems to perform as a portable electric hot high pressure washer.

Accessories



For more information,
call us at: 916-635-2922
or email: sales@aaquatools.com
and visit aaquatools.com



Rinnai RL94eP

Tankless Water Heater

Enjoy an endless supply of hot water with this high efficiency non-condensing propane fueled tankless water heater from Rinnai.

Only the size of a small suitcase, the Rinnai RL94eP Tankless Water Heater is compact, easy-to-install, reliable and perfect for outdoor locations. Rinnai products provide peace of mind with warranties that surpass the competition.



We used many competitor products for years at our winery, and since we've started using and incorporating AquaTools products we couldn't be happier. The products which we have many now, work as they are stated to work and do so reliably for us. We're not gentle on equipment at the winery and find that they are built with than in mind. We also find that when we do have issues or repairs the response time is great and the equipment gets back up and running quickly. We're extremely happy with using AquaTools as a supplier.

*Bruce Devlin
Ballentine Vineyards,
St Helena, CA*

- Energy Factor of 0.82 / Uniform Energy Factor of 0.81
- 10,300 BTU (Minimum) / 199,000 BTU (Maximum)

Specifications:

Manufacturer Trade Model Number – U.S.	RL94eP
Product Depth	9.6 in / (242.7 mm)
Product Height	24.3 in / (616.2 mm)
Product Width	14.04 in / (356.6 mm)
Product Weight	44.3 lb / (20.1 kg)
Gas Type	Propane Gas
Re-circulation Capable	Yes
Residential Energy Star	No
Uniform Energy Factor	0.81
Energy Factor	0.82
Domestic Hot Water Flow Rate (Maximum)	9.8 GPM / (37.1 l/min)
SCAQMD Approved	Ultra Low NOx

For more information,
call us at: 916-635-2922
or email: sales@aaquatools.com
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AquaTools
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We have been working with AquaTools since 2008. We are a small winery and therefore a low dollar client. Nonetheless, we have consistently received high dollar service and sales attention from this company. In 2008 we purchased a new Poseidon hot pressure washer which we used to hot pressure wash our barrels, floors and tanks for the last 12 seasons. This machine finally suffered serious mechanical failure after that time which probably amounted to <12000 barrel washing cycles or 1000 hours of service under load. Buying a new Poseidon to replace our old machine was an easy decision to make. AquaTools shipped the machine quickly and provided excellent technical support after the purchase.

*Aaron Lieberman
Iris Vineyards,
Eugene, Oregon*

HIGH FLOW Series

Stationary Electric Belt Drive Cold Water Pressure Washers

Pressure Washers Optimized For AquaTools Cleaning Heads



Our High Flow line of stationary pressure washers are constructed of stainless-steel to resist rust and corrosion, making them the perfect solution for wash bays to clean vehicles and equipment.

Industrial facility owners use it to keep floors and workables clean and sanitized.

Unit Includes:

- Quick connect nozzles - 0°, 15°, 25° and 40°
- 50-foot x 3/8-inch non-marking high pressure hose
- Adjustable pressure insulated dual lance
- Professional-grade insulated trigger gun with safety lock-off

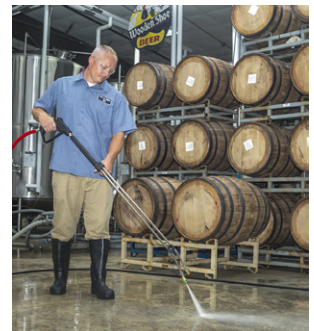
Pressure Washer Standard Features Include:

- Auto Stop/Start
- Able to receive hot water up to 180°



HF-2004-WSE2G shown with stainless-steel wall mounting bracket, AW-9501-0000

Made in USA
with Globally Sourced Components



For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com

High Pressure Washers
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Pump:

- Belt drive triplex piston General pump with ceramic plungers
- Forged brass manifold
- Thermal relief valve
- Pump accepts incoming water up to 180°F
- Quick connect low pressure detergent injector

Frame:

- Stainless-steel cabinet design with removable panel
- Four rubber isolators

Motor:

- Totally enclosed fan-cooled electric motor with manual thermal overload protection (2000-PSI models)
- Open drip-proof electric motor (1000 and 3000-PSI models)
- 4-foot power cord with GFCI

Component:

- Time delay shutdown • Auto Stop/Start

Powder coated
steel floor stand
AW-9502-0001



Powder coated
steel wall
mounting
bracket
AW-9502-0000

Stainless-steel wall
mounting bracket
AW-9501-0000



MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	DIMENSIONS (LXWXH)	NET WEIGHT
HF-2004-WSE2G	1800	6.0	8 HP 230/1	29.5x20.5x15in	214 lb.
HF-2004-WSE2G	1500	5.5	6 HP 230/1	29.5x20.5x15in	214 lb.
HF-3004-WSE3G	2750	5.6	10 HP 208/3	29.5x20.5x15in	234 lb.
HF-3004-WSE3G	2500	5.6	10 HP 460/3	29.5x20.5x15in	234 lb.
HF-3004-WSE3G	1500	10.0	10 HP 230/3	29.5x20.5x15in	234 lb.

OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
CX-0069	Auto start/stop - When trigger gun is released, the timer will turn unit off; when trigger gun is pulled, unit will restart	All models
CX-0076	460V on 6.0-HP, 3-phase model - For when you have 460V of power available	HF-2004-WSE3G
CX-0077	460V on 8.0-HP, 3-phase model - For when you have 460V of power available	HF-3004-WSE3G
CX-0078	Remote box - Adds control box which may be mounted away from unit to control on/off	All models
CX-0096	Hour meter - Displays the number of hours unit has been in operation	All models
CX-0109	Additional remotes (up to 3) - Additional remotes that may be added to unit after the first remote is installed	All models

ACCESSORIES:

PART NUMBER	DESCRIPTION	FITS MODELS
AW-9501-0000	Stainless-steel wall mounting bracket - Provides a permanent location for your pressure washer in a shop or plant facility	All models
AW-9502-0000	Powder coated steel wall mounting bracket - Provides a permanent location for your pressure washer in a shop or plant facility	All models
AW-9502-0001	Powder coated steel floor stand - Provides a permanent location for your pressure washer in a shop or plant facility	All models



AquaTools
water driven products & solutions

The 30 kW steamer that we use from AquaTools is an awesome machine. I have researched/used various steamers and been told by other suppliers you cannot reach 200+ degrees using two steaming wands (for wine barrels). This is not the case with the 30 kW Reimers Steamer provided by AquaTools. Moving to a new company in which I inherited this steamer, I rented wands that read temperature within the barrel to test the machine. It easily reached 200+ degrees inside the barrel within 4.5-5 minutes. The prior product I used could not do so using even a single wand. I highly recommend this steamer for wineries looking to steam barrels both efficiently and correctly.

*Lucas Martens
De Loach Vineyards,
Santa Rosa, CA*

HIGH FLOW Series

Portable Electric Belt Drive Hot Water Pressure Washers

Pressure Washers Optimized For AquaTools Cleaning Heads

Known for its efficiency and longevity, our premium series hot water electric pressure washers are built for heavy duty cleaning.



Featuring a top-fired heat exchanger, that is completely accessible for troubleshooting, this series is popular industrial and commercial operations who need reliable equipment they can use on cleaning applications.

Unit Includes:

- Quick connect nozzles - 0°, 15°, 25° and 40°
- 50-foot x 3/8-inch high pressure hose with quick connects
- Adjustable pressure-insulated dual lance/wand
- Professional-grade insulated trigger gun
- Thermal relief valve
- Pressure switch and high limit switch safety controls

Pressure Washer Standard Features:

- Auto Stop/Start
- On/Off pump/motor switch
- On/Off burner switch
- Adjustable high pressure detergent injection
- Adjustable thermostat
- 13-inch pneumatic tires with tubes
- 10-gallon polyethylene fuel tank
- Wrinkle-finish powder coated steel frame assembly

**Made in
USA**
with Globally Sourced
Components

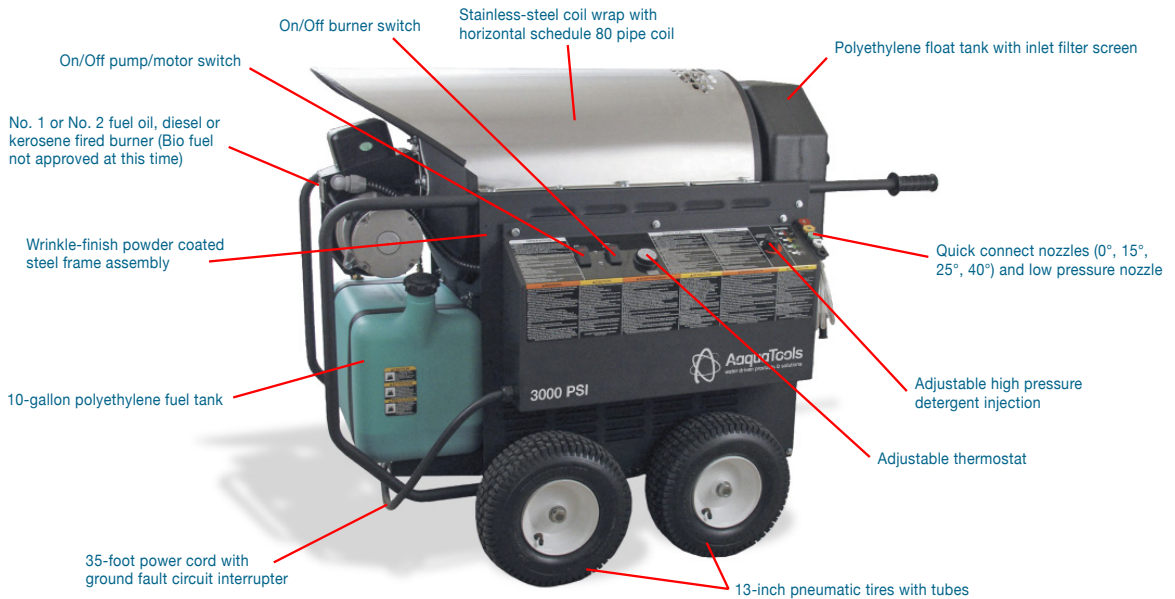


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High Pressure Washers
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AquaTools
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Belt drive triplex General or AR plunger pump has the best warranty in the industry.



Racor fuel/water separator ensures clean fuel supply to the burner.



Optional stack adapter allows 8-inch flue pipe to be installed to vent machine exhaust.



Belt drive triplex General or AR plunger pump has the best warranty in the industry.

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	DIMENSIONS (LXWXH)	NET WEIGHT
HFH-3005-2E2G/4.8/3000/SINGLE	3000	4.8	10 HP 230/1	57.0x30.0x41.5in	584 lb.
HFH-3005-2E2G/6/1500/SINGLE	1500	6.0	10 HP 230/1	57.0x30.0x41.5in	584 lb.
HFH-3005-2E2G/4.8/3000/3PHASE	3000	4.8	10 HP 230/3	57.0x30.0x41.5in	584 lb.
HFH-3005-2E2G/6/1500/3PHASE	1500	6.0	10 HP 230/3	57.0x30.0x41.5in	584 lb.

These pressure washers can be used with some of our other AquaTools products like the “ToteBlaster LT”, our IBC and Tote Cleaning System, designed to wash and rinse the interior of totes and containers.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com

High Pressure Washers
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AquaTools
water driven products & solutions

We have been customers of AquaTools for over 10 years. The HotCart that we own, our second, is an indispensable tool for our small winery, giving us continuous hot water for cleaning and sanitizing equipment, tanks, barrels and floors. It is used daily along with a barrel blaster; we own two, one for tanks and one for barrels. When needed we have received responsive advice and service.

*Terry Brandborg
Brandborg Vineyard &
Winery,
Elkton, Oregon*

We used many competitor products for years at our winery, and since we've started using and incorporating AquaTools products we couldn't be happier. The products which we have many now, work as they are stated to work and do so reliably for us. We're not gentle on equipment at the winery and find that they are built with than in mind. We also find that when we do have issues or repairs the response time is great and the equipment gets back up and running quickly. We're extremely happy with using AquaTools as a supplier.

*Bruce Devlin
Ballentine Vineyards,
St Helena, CA*

C1 MOBILE DISINFECTION CART

Advanced Ozone Delivery System

The new AquaTools C1 Mobile Disinfection Cart by ClearWater Tech is the perfect one-stop solution for your surface sanitation and disinfection needs. Winemakers and all food and beverage professionals understand the benefits of ozone as a disinfection tool and a safe organic solution that can replace traditional or harsh disinfection products. The challenge has been, finding the the most powerful, well designed, effective and reliable, yet affordable product to offer. This is it.

Designed from the ground up for the wine and food processing industries, the new C1 mobile disinfection cart is the perfect solution for barrels, tanks, process equipment, floors, walls and surface sanitation using dissolved ozone added, to the water you supply, at the rate and concentration you desire.

Features:

- Precision welded stainless steel frame
- Small foot print
- Engineered with center of gravity in mind for easy, stable maneuverability
- Convenient work basket with built in drain
- Oxygen and ozone gas features standard
- 12V control panel
- Manufactured in California wine country



For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com

Ozone Products

(916) 635-2922 | www.aaquatools.com



The C1 mobile disinfection cart comes standard with a separately controlled ozone gassing feature. This supply of ozone gas offers you greater disinfection options and is typically used to gas and preserve stored barrels instead of Sulfur Dioxide.

In addition to ozonated water, ozone gas will help disinfect sealed containers or tanks, and work as a part of your environmental disinfection protocol. Further, the mobile cart comes standard with a separately controlled oxygen gas feature useful in micro-oxy applications.

Power	110 VAC 60 Hz, 12A; 220/240 VAC 50/60 Hz, 7A
Ozone Gas Output	18 g/hr @ 12 scfh oxygen, 4% by weight
Oxygen Gas Output	90 ±% @ 15 scfh
Water Inlet	50-80 psi
Ozone Water Output	8.0 ppm @ 10 gpm
Temperature	50-100°F
Supply Connections	Water inlet hose Tri-clover or 3/4" FNPT; dissolved ozone/water outlet Tri-clover or 3/4" FNPT
Power Cord	10 feet
Material	Stainless steel
Dimensions	54.3"H x 20.6"W x 26.3"D
Weight	160 lbs

Options

- Water hoses
- Barrel washers
- Tri-clover fittings
- ORP monitor
- Dissolved O3 monitor
- Ambient ozone monitor
- Dissolved ozone test kit



Special Features:

- Easy to use push button controls – full system monitoring indicators
- Microprocessor-controlled ozone system with built-in soft start and self-diagnostics
- Rotary vane booster pump – boosts low pressure water supplies for better coverage
- Ozone production up to 18 grams/hour via gas outlet
- Typical ozone dosage rate is 8.0 ppm at 10 gpm
- Separately controlled ozone and oxygen gas outlet
- Built-in oxygen concentrator delivering 93% oxygen at 15 scfh
- ¾ fnpt inlet (optional front or back location) and outlet
- Stainless steel welded tubing frame and water safe exterior
- Built-in tool basket
- Designed for easy service access or maintenance
- Critical parts are fully-contained for water safe operation
- Designed with low center of gravity, well-balanced and a small footprint
- Ozone/oxygen gas flow meter

For more information

call us at:

916-635-2922

or email:

sales@aaquatools.com

and visit:

aaquatools.com



ANT4C 4-in-1 Contractor Hydro Twister®

Rotary Surface Cleaner

The Hydro Twister has the output to tackle big cleaning jobs fast. It combines the features of 4 different accessories all into one system that allows you to quickly switch between each feature.

1. **Surface Cleaner:** Clean up to 20 times faster than with a standard wand without leaving “zebra stripes”.
2. **Water Broom:** Quickly rinse the area from debris before or after you clean.
3. **Gum Spot Nozzle:** Quickly remove gum and paint spots, located underneath the deck which eliminates over spray.
4. **Edge Cleaning Nozzle:** Clean the strip right up against pillars, columns, walls and buildings.

Features

- Low profile deck
- Low maintenance
- Stainless rotary arms
- Less fatigue
- Hose is protected inside stainless steel handle
- Rustproof and heavy duty for daily use
- Rear splash guard to keep operator's feet dry

Flow Rate	3000-4000/5-5.5 psi/ flow (max); large nozzle 10 (max)
Standard Nozzle	(2) #2.7
Temperature	Cold to 250°F
Deck Size	28"
Material	Stainless steel



An onboard edging tool cleans close to planters, columns, and walls.



Use the water broom to rinse a large area.

The Contractor Hydro Twister is the proven choice for professional surface cleaning. The dual trigger guns activate either the rotary spray arm or one of the other three devices. By combining four processes into one unit, you will save time and fatigue when cleaning large expanses of concrete, parking lots or other flat surfaces. The secret that makes the Contractor Hydro Twister so effective is the ideal water spray angles and nozzle heights that optimize cleaning power.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com



AquaTools
water driven products & solutions

AquaSteam

High Pressure Sanitation System

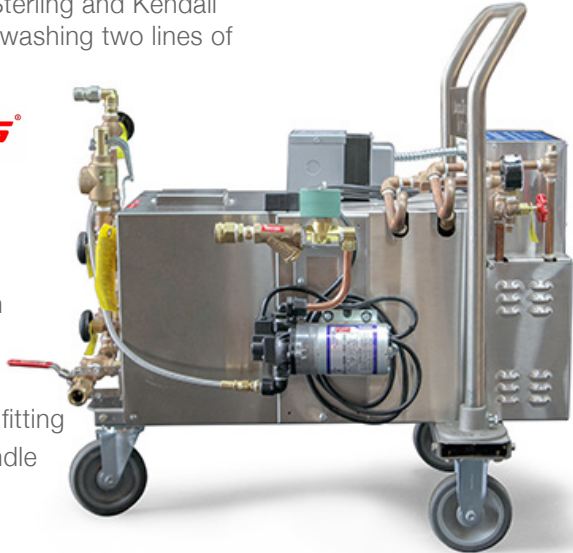
The AquaSteam Portable Electric Steam Generator by Reimers has proven to be a valuable tool to the wine industry for over 10 years. When coupled with an AquaTools barrel wand the AquaSteam quickly goes to work faster than its competition due to its standard on-board booster pump.

The RBH20KW steamer is the favorite amongst smaller facilities due to its price point, efficiency and reliability while its bigger brother the RBH30KW is a friend to larger facilities like Sterling and Kendall Jackson Stone Street where it can be observed washing two lines of barrels with one machine.

Features

- Compact Design
- Fully adjustable
- 30' power cord
- Easy to read digital display/diagnostics
- Booster pump assists in rapid steam and high pressure production
- Blowdown
- 33' high quality steam hose with SS TriClover fitting
- 3 wheel cart with locking caster and push handle

Reimers®
ELECTRA STEAM, INC.



Kilowatts	1.5 to 500
Boiler Horsepower	0.15 to 50
Evap Steam	5-1740 lbs/hr (2.27-789 kg/hr)
Pressure Range	0-150 psig (0-0.2 bar)
Output Voltage	120/208/240/380/415/480/600 50 or 60 Hz
Phase	1 or 3
Material	Stainless steel
Weight	172 lbs



The AquaSteam is built in accordance with requirements of the ASME boiler and pressure vessel code ASMECSD-1 and bear the national board stamp (CSA + CRN available).

Steam Generators

(916) 635-2922 | www.aquatools.com



AquaTools
water driven products & solutions

Buying the Hot Cart was the best decision we made. It already has paid for itself in 2 weeks. The combo of power and heat generated has been invaluable in our startup winery. I honestly cannot envision running a winery without one.

*Thomas Nye Kohler
Blind Horse Winery*

AquaFlow

SYSTEM DESCALER KIT

For Tankless Water Heater Systems

The solution is biodegradable with a BOD value of 16 mg/l. This allows the solution to be water flushed down normal plant sewers. Check with local ordinances and regulations in your area prior to disposal.

AquaFlow is non-reportable under SARA Title 3: Sections 311/312/313 Categorization. AquaFlow does NOT contain any toxic creosols or other substances not listed in our current SDS, AquaFlow does NOT contain any VOC's. AquaFlow is not reportable under CERCLA.

Kit Contains:

- 1 - 3.5 Gallon Bucket
- 1 - Pump
- 2 - 5' Rubber Hoses
- 1 - Quart AquaFlow Liquid Descaler Solution



The AquaFlow System Descaler Kit has been designed to work in conjunction with isolation valves that provide 3/4" hot and cold service connections. If these valves have not been installed on your heater, then the heater must be disconnected from the plumbing and drained, and the AquaTools AquaFlow System Descaler Kit must be connected directly to the cold and hot water connections. AquaTools AquaFlow System Descaler is NSF approved and safe to dispose of in drains.

Consult your water heater service manual for specific cleaning instructions.



For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com

System Descaler Products
(916) 635-2922 | www.aaquatools.com



AquaTools
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Accessories

AquaTools pressure washer and steam accessories guarantee maximum efficiency and ease of use in your applications. Tailor the machine to the job with our quality accessories, including foam equipment lances, pressure washer guns, hoses, and system descalers.

We've been using the AquaBlaster for a couple of years now and it's been just the ticket for our small winery operation. It's fast and easy to hook up to our KEW and delivers enough blasting power out of the four heads to REALLY clean barrels. Not "wash" them but CLEAN them! The flashlight doesn't lie....I can't imagine NOT using it as a regular part of our barrel program.

*Squire Fridell
GlenLyon Vineyards &
Winery, Glen Ellen, CA*

Hoses



HIGH PRESSURE HOSES:

PART NUMBER	DESCRIPTION	COLOR
A-4200GY-06-025A	25'x3/8", 2 wire, 6000 psi	Grey
A-4200GY-06-050A	50'x3/8", 2 wire, 6000 psi	Grey
A-4200GY-06-100A	100'x3/8", 2 wire, 6000 psi	Grey

SMOOTH COVER STEAM HOSE:

PART NUMBER	DESCRIPTION	COLOR
PM-P2EDPM-250A	33'x3/8", Type P2 EDPM, 250 psi Temp: -40°F to +450°F	Black



Pump Oil



Castol Alph Pump 150 Synth Pump Oil 2 liters

Full synthetic hydraulic oil for KEW Poseidon high pressure washers. A zinc-free high-pressure hydraulic oil with the ISO specification of No. 150, pour point below -30°C.

For more information, call us at: 916-635-2922
or email: sales@aaquatools.com and visit aaquatools.com



AquaTools
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Trigger Guns & Parts



KEW Nilfisk ERGO 2000 Trigger Gun

The ERGO 2000 Trigger Gun features ergonomic friendly quick connect features and swivels.



Steam Trigger Gun

This steam trigger gun is perfect for our AquaSteam steam generator system.



Wash Down Gun

General wash down gun for use with our pressure washers with trigger open latch.



4" KEW/Nilfisk Super Short Double Lance

Super Short Spray Lance used with KEW or Nilfisk trigger guns with quick-connect.



KEW Tornado Dual Lance 44in. (without nozzle)

Fits all Nilfisk and kew guns. Easy pressure adjustment and optimal low pressure spray pattern for flushing.



Stainless Steel Steam Wand w/Poly Insulated Handle

Perfect for targeted steam cleaning of wine barrels and other containers using our AquaSteam steam generator system.



Stainless Steel Steam Lance - 40 Inch

Our 40" stainless steel steam lance with blue vent grip.



Stainless Steel "Y" Strainer (1/2") w/ Cleanout

This stainless steel "Y" filter is used to catch oil fired heating coil debris, such as rust or scale, prior to entering the planetary gears of our cleaning heads, causing interruption.



KEW 4" Bayonet Fitting

KEW 4" bayonet fitting used with KEW or Nilfisk trigger guns with quick-connect.



KEW/Nilfisk High Pressure Coupling Kit

Coupling kit for KEW/Nilfisk pressure washers.



ERGO 2000 Quick Connect Hose Coupling (Female)

Coupler for ERGO 2000 Trigger Gun.



Nozzle & Indication Ring 06

High pressure nozzle required for Tornado Plus lance used in Poseidon or HotCart high-pressure washers.



Replacement Hose Swivel for KEW Ergo Gun

Replacement swivel joint for KEW ERGO trigger gun.



Hose Quick Coupling Nipple



KEW Bayonet Connector



Inlet QC Nipple for Garden Hose



KEW/Nilfisk Q.C. O-Ring Repair Kit

For more information,
call us at: 916-635-2922
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and visit: aaquatools.com

Testimonials

I love your "HotCart", and it has made my life so much easier. From barrel cleaning, to general cleanup around the tasting room and processing center. The team at AaquaTools has been great at answering my questions on service and operations. Love it and don't know how I operated without it. Thank you for such a great product.

*Steven Gaiser-
Owner and Winemaker
Distant Cellars,
Fiddletown, Ca.*

We used many competitor products for years at our winery, and since we've started using and incorporating AaquaTools products we couldn't be happier. The products which we have many now, work as they are stated to work and do so reliably for us. We're not gentle on equipment at the winery and find that they are built with than in mind. We also find that when we do have issues or repairs the response time is great and the equipment gets back up and running quickly. We're extremely happy with using AaquaTools as a supplier.

*Bruce Devlin
Ballentine Vineyards,
St Helena, CA*

We have been customers of AaquaTools for over 10 years. The HotCart that we own, our second, is an indispensable tool for our small winery, giving us continuous hot water for cleaning and sanitizing equipment, tanks, barrels and floors. It is used daily along with a barrel blaster, we own two, one for tanks and one for barrels. When needed we have received responsive advice and service.

*Terry Brandborg
Brandborg Vineyard & Winery,
Elkton, Oregon*

We have been working with AaquaTools since 2008. We are a small winery and therefore a low dollar client. Nonetheless, we have consistently received high dollar service and sales attention from this company. In 2008 we purchased a new Poseidon hot pressure washer which we used to hot pressure wash our barrels, floors and tanks for the last 12 seasons. This machine finally suffered serious mechanical failure after that time which probably amounted to <12000 barrel washing cycles or 1000 hours of service under load. Buying a new Poseidon to replace our old machine was an easy decision to make. AaquaTools shipped the machine quickly and provided excellent technical support after the purchase.

*Aaron Lieberman
Iris Vineyards, Eugene, Oregon*

The 30 kW steamer that we use from AaquaTools is an awesome machine. I have researched/used various steamers and been told by other suppliers you cannot reach 200+ degrees using two steaming wands (for wine barrels). This is not the case with the 30 kW Reimers Steamer provided by AaquaTools. Moving to a new company in which I inherited this steamer, I read wands within the barrel to test the machine. It easily reached 200+ degrees inside the barrel within 4.5-5 minutes. The prior product I used could not do so using even a single wand. I highly recommend this steamer for wineries looking to steam barrels both efficiently and correctly.

*Lucas Martens
De Loach Vineyards,
Santa Rosa, CA*

Buying the Hot Cart was the best decision we made. It already has paid for itself in 2 weeks. The combo of power and heat generated has been invaluable in our startup winery. I honestly cannot envision running a winery without one.

*Thomas Nye Kohler
Blind Horse Winery*

We have found the Tip-Too Cleaning System to be an effective, simple and fast way of washing our carts. Compared to our previous method of washing by hand with a pressure wand, the system is much cleaner and less labor intensive. The two biggest advantages of the system are the versatility and simplicity of the system. We wash 240L and 360L carts from various manufacturers, and the system is easy to adjust on the fly to fit all of our carts. As the system is simple and modular, replacement parts will be easy to find if there are any issues in the future due to normal wear and tear.

*Darryl Drohomerski
City of Winnipeg*

We've been using the AaquaBlaster for a couple of years now and it's been just the ticket for our small winery operation. It's fast and easy to hook up to our KEW and delivers enough blasting power out of the four heads to REALLY clean barrels. Not "wash" them but CLEAN them! The flashlight doesn't lie....I can't imagine NOT using it as a regular part of our barrel program.

*Squire Fridell
GlenLyon Vineyards & Winery,
Glen Ellen, CA*

At Chateau Potelle, we have been using AaquaBlaster for about 1 year to clean our barrels. We have been very happy with the performance and reliability of the AaquaBlaster. It is a sturdy barrel washer and the most important for us is that it does a very good and consistent cleaning of our barrels.

*Yannick Rousseau,
Associate Winemaker
Chateau Potelle, Napa, CA*

Our HotCart3 has been flawless since we purchased it. I'm especially impressed with the efficiency of the tankless water heater, also how quiet it is when we utilize the hot water generator without the pressure washer.

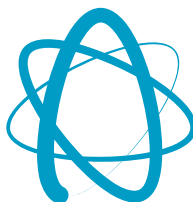
*David Baker
Hook and Ladder Winery,
Santa Rosa, CA*

The AaquaBlaster we purchased from AaquaTools works great. We use it on all our barrels, tanks and kegs. I no longer have to crawl into tanks for cleaning. I just hook up the AaquaBlaster to our KEW 5003V and set the temperature to 185° and walk away.

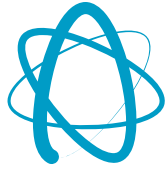
*Michael Roser, Winemaker
Cooper Vineyards,
Plymouth, CA*

Outstanding customer service. It gives us confidence knowing that we are killing bacteria with our HotCart and AaquaBlaster. Our work environment is cleaner. Clean up is quicker.

*Clyde Vaughn, Owner
Stony Ridge Vineyard,
Livermore, CA*



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Industrial Cleaning Solutions | wheelie bin | high pressure cleaning equipment | tank cleaning | tank cleaning system | industrial tank cleaning | tank cleaning machine | cartblaster | **Solid Waste Cleaning Solutions** | tank cleaning spray nozzles | tank cleaning solutions | hot tank cleaning | trash can washer | cart blaster barrel cleaning equipment | barrel washing | barrel washer | barrel cleaner | barrel cleaning | barrel cleaning machine | barrel washing machine | barrel washers | **Recyclables** | cleaning oak barrels | oak barrel cleaners | tote cleaning | cleaning totes | tote cleaning equipment | tote cleaning systems | tote cleaner | tote washing systems | bin cleaning | **Container Cleaning Solutions** | bin cleaning machinery | bin cleaning machines | **Trash** | environmentally-safe cleaning solutions | bin cleaning equipment | bin cleaning machine | **Container Cleaning Solutions** | bin cleaning equipment | bin cleaning systems | tank cleaning nozzle | tank nozzles | tank nozzle | tank washing nozzle | tank washing nozzles | tank cleaning nozzles | instantaneous water heater | instant hot water | instant hot water heaters | wheelie bin cleaning solutions | instantaneous hot water heater | **Organics** | instant hot water tanks | electric instant hot water | instant hot water systems | instant on hot water heater | instant hot water | instant hot water electric | instant water heater electric | toter cleaning | electric instant hot water heater | **Industrial Cleaning Solutions** | instant electric water heater | sanitation | sterilization | instant hot water tank | electric instant hot water heaters | water heater | on demand water heaters |

AquaTools, Inc.

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