

## AaquaTcols water driven products & solutions





# Portable Steam Sanitation/ Sterilization System

### **AAQUASTEAM**

For sanitizing and sterilizing, there is nothing more reliable and effective than steam.

The AaguaSteam Portable Electric Steam Generator by Reimers® is specially designed for wine industry applications and has proven to be a valuable tool to the wine industry for over 10 years. When coupled with an AaquaTools barrel wand, the AaquaSteam quickly goes to work faster than its competition due to its included 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 Vineyards, and Kendall -Jackson Stonestreet Estate Vineyards where it can be observed washing two lines of barrels with one machine.

- One switch operation
- Toggle switch to high pressure
- Digital display/diagnostics
- Booster pump
- Stepdown transformer
- Compact three wheel cart with locking caster and push handle

#### **Specifications**

	RBH20KW	RBH30KW
Heating Power	20 kw	30 kw
Voltage	208/240/380/415/480/600	208/240/380/415/480/600
Current	55.5A	83.3A
Phase	1 or 3	1 or 3
Steam Capacity	69 lbs/hr (31.2 kg/hr)	104 lbs/hr (47.1 kg/hr)
Boiler Horsepower	2.0 BHP	3.0 BHP
Pressure	0-85 psi (0-5.86 bar)	0-85 psi (0-5.86 bar)
Steam Outlet	LP 1/2", HP 1/2"	LP 1/2", HP 1/2"
Installation	Portable or fix	Portable or fix
Material	Stainless steel	Stainless steel
Weight	179 lbs (81.1 kg)	179 lbs (81.1 kg)
Warranty	One year limited warranty	One year limited warranty

#### **Ordering Information**

RBH20KW	AaquaSteam 20 kW, 208/240/380/415/480/600	
RBH30KW	AaquaSteam 30 kW, 208/240/380/415/480/600	
Barrelsteamwand	Barrel steam wand, stainless steel	
Steamwand	Steam wand, stainless steel and plastic handle	

Sterilizing is a vital step in eliminating the bottling line of unwanted organisms & bacteria. Steam sterilization is effective and environmentally-friendly since it reduces energy and water usage and can reach a higher temperature than water (212 degrees vs. 180 with water) and delivers heat rapidly through condensation.

Our electric steam generators make an ideal steam cleaning system. They are small and require no venting. High pressure, and quick drying time make for quick, efficient operation. The saturated steam from our generators can be controlled via pressure, which will vary the temperature and BTU transfer of the steam. We offer a variety of models from 1.5 to 500 kW to match any steam application.

#### **Special Features**

The Aaquasteam's pump maintains solid water pressure at 60-80 psi, and includes an automatic on/off solenoid valve to control water flow. Although most of the machine is automatically controlled there are still plenty of manual safety precautions, including a safety valve pressure release, safety valve for the level indicator, water cut off valve, pressure gauge and it's isolation valve, as well as the steam blow-off valve.

#### **Compatible Products**

The steam wands are unique tools for cleaning barrels and containers with tight openings. It's all stainless steel with a plastic handle, allowing for use with both high pressure and temperature – perfect for the food industry.





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