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Portable High Pressure Steam Sanitation/ Sterilization System

Compact. Reliable. Effective. Environmentally-friendly.

AaquaSteam

For sanitizing and sterilizing, there is nothing more reliable and effective than steam. The AaquaSteam Portable Electric Steam Generator is specially designed for the wine industry.

The AaquaSteam 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 AaquaTools barrel wand the AaquaSteam 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

Features

machine.

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

Benefits

- Fully automated
- Easily achieve low or high pressure
- Easy to read
- Assists in rapid steam and high pressure production
- One plug to have both 220 and 110
- Ease of portability and moveability

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. water 180, and delivers heat rapidly through condensation.

Our electric steam generators make an ideal steam cleaner. They are small and require no venting. High pressure, dry steam is discharged directly into a steam hose and wand for a quick, efficient operation. The saturated steam from our generators can be controlled as to 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.



Applications

Autoclaves, air humidification, steam cleaning, dry cleaning, food service, laboratories





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