

Stainless steel electric steamer made for sanitization

Popular Applications:

- Food & beverage processing equipment and facility sanitization
- Food packaging and bagging equipment
- · Wineries, breweries and distilleries
- Conveyor belt, mixer, weigher, slicer, cutting table sanitization



- Food pasteurization
- Manufacturing (CNC) & HVAC equipment cleaning and maintenance
- · Cleanroom maintenance
- Food transporter sanitization
- Phosphating, pretreatment for painting and coating













Benefits of the Optima Steamer™ SE



Clean and sanitize hard-to-reach areas

Dry steam can clean nooks and crannies in legacy equipment without sanitary design, harborage sites, water and pressure sensitive parts and surfaces.



User-friendly LCD display

LCD display helps operators to see the operating status, error message and maintenance alerts real time.



Simplified process

With no drainage requirement, bring the Optima SteamerTM to what needs to be cleaned and sanitized, not the other way around. Convert a traditionally COP process into a CIP process.



ASME, CSA, UL and CE

As a proof that the Optima SteamerTM is in compliance with major international codes and standards, you will find various stamps and marks.

We have the proof to show it!

FSMA (Food Safety Modernization Act) requires that growers, manufacturers, processors, packers, transporters and warehouses to have proactive sanitization protocols. If you

are considering steam to up your game, choose carefully. Not all steam is created equal. Temperature, moisture level, consistency and cleaning protocols make a world of difference. We have put the Optima SteamerTM to the test against the following microorganisms: *E. coli, listeria, salmonella, campylobacter, brettanomyces, zygosaccharomyces* and *Staphylococcus*. Test studies and results are available on our website.



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Product Specifications

Model SE 18K SE 27K SE 42K Heating Source Electric Heaters Voltage Options 3-phase, 208~600V 3-phase 380~600V Power Consumption 18.2kW 27.2kW 42.2kW Steam Pressure 8.5 bar (124 psi) [Max. 9.5 bar (138 psi)] \$\$\$\$				
Voltage Options 3-phase, 208~600V 3-phase 380~600V Power Consumption 18.2kW 27.2kW 42.2kW Steam Pressure 8.5 bar (124 psi) [Max. 9.5 bar (138 psi)] Spraying Temperature 135°C (275°F) Boiler Temperature 174°C (345°F) Flow Rate 300~900cc/min (0.08~0.31gal/min) Preheating Time 6~10 minutes Water Tank Capacity 38L (10gal) Boiler Material 304 Stainless steel (Carbon Steel for ASME models) Pipes Materials 304 and 316 Stainless steel, Brass, Copper, Teflon Body, Frame Materials 304 Stainless Steel Net Weight 89kg (196lbs) 98kg (216lbs) 121kg (267lbs) Unit Dimensions 52 x 84 x H87cm (20.5 x 33 x H34.2") # of Steam Outlets 2 outlets	Model	SE 18K	SE 27K	SE 42K
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# of Hoses and Guns 2 sets included	# of Steam Outlets	2 outlets		
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Accessories

Included Items:

Standard Steam Gun w/ 3.5mm Nozzle



Steam Gun



Recommended Items:



Barrel Wand Tool w/ Analog Thermometer



Floor Spinner



Power Steam Hose 10/15/20m (33/50/65')



Conveyor Belt Tool