

## Installation Kits and Optional Services

*RASIRC offers a variety of accessories and services related to the RASIRC Steamer*

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### Steamer Delivery Kit 200-240VAC

The Steamer Delivery Kit is designed to insure that the UHP steam from your RASIRC Steamer does not condense or pick up contaminants in the flow path between your steamer and your process tool. The kit includes several lengths of heater tape with serial connectors, insulation, PFA tubing, elbows, process tube connection, and a 3-way air operated valve with pneumatic line and fittings. The 3-way valve allows the Steamer to direct steam from a vent line to the process tool without waiting for the steam flow to build up pressure. One Kit is needed per Steamer. This Kit is specific to 200-240 VAC systems.

### Steamer Delivery Kit 100-120VAC

The Steamer Delivery Kit is designed to insure that the UHP steam from your RASIRC Steamer does not condense or pick up contaminants in the flow path between your steamer and your process tool. The kit includes several lengths of heater tape with serial connectors, insulation, PFA tubing, elbows, process tube connection, and a 3-way air operated valve with pneumatic line and fittings. The 3-way valve allows the Steamer to direct steam from a vent line to the process tool without waiting for the steam flow to build up pressure. One Kit is needed per Steamer. This Kit is specific to 100-120 VAC systems.

### Water Installation Kit

The Water Installation Kit insures that your DI water is properly filtered and regulated. Included in the Kit are a PFA regulator, 0.1micron filter, stainless steel gauge with polypro gauge guard, and the PFA fittings and tubing needed for the assembly for the first Steamer. The Water Installation Kit can support up to 5 systems. Tees must be requested at time of order.

### External Line Heater Kit

The External Line Heater Kit provides separate delivery line control independent of Steamer control. Included in the Kit are an external line heater, thermocouple, digital controller with integrated relay, and thermal insulation.

### On-Site Installation and Start up Services

RASIRC recommends the installation and Start up be done by a RASIRC trained service engineer—especially on the first installation. The service engineer will work check to see that the equipment is properly located, installed, and has the correct facilities for reliable operation. The service engineer with startup the system and provide basic operator training. The fixed price charge includes labor and travel expenses. Additional days can be purchased separately.

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## About RASIRC

RASIRC develops products that purify and deliver ultra pure liquids and gases, with a primary focus on water vapor. RASIRC dryers, humidifiers, and steam generators are of critical importance for many applications in the semiconductor, photovoltaic, pharmaceutical, medical, biological, fuel cell, and power industries. Custom systems are available upon request.

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