



# MARINE EQUIPMENT

## Maintenance Parts & Field Services

Foster Wheeler's association with marine power dates back to the late nineteenth century. In its first months of operation, Wheeler Condenser and Engineering Company, a Foster Wheeler predecessor, supplied the U.S. Navy with a set of steam condensers. By the turn of the century, Wheeler equipment was on board nearly 100 civilian and naval vessels.

As late as the early 1970's, approximately 70% of the entire world's ships had power plants employing Foster Wheeler components. These vessels represented a range of experience with fuels that encompassed coal, oil, the boil-off from liquefied natural gas, and even nuclear energy.

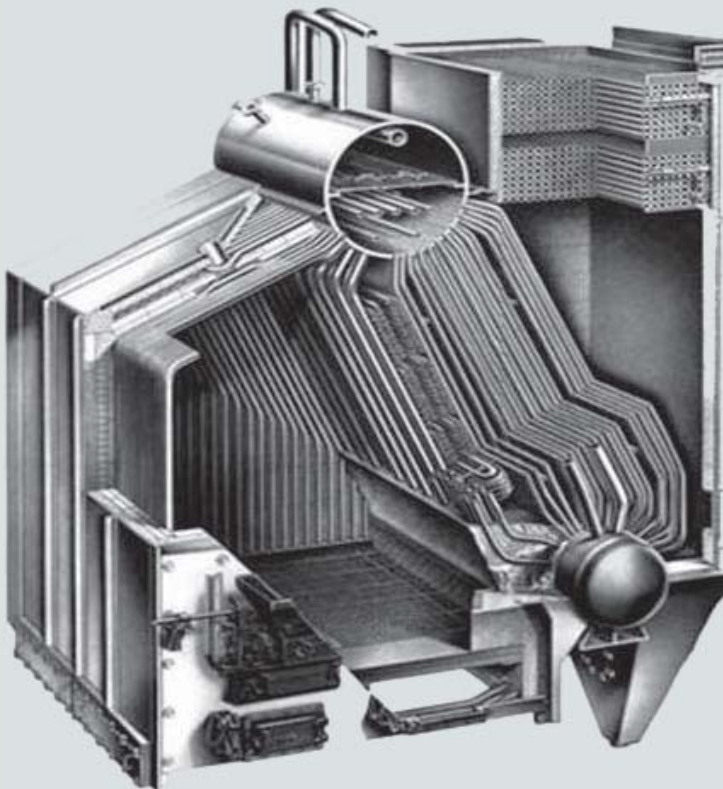
With more than a century of servicing our own equipment, as well as other steam generator suppliers' equipment, we know what you need to keep your units running. We offer a full range of steam generator equipment and replacement parts backed by a network of experts to design, fabricate, and be on site when you need them.

We can provide you with all pressure parts including superheaters, economizers, and headers. Foster Wheeler also supplies burner control devices and wear parts such as burner liners, burner tips, and air registers. Whatever your steam generator needs, we can supply you quickly and cost competitively while meeting or exceeding your specifications.

### Maintenance Parts

Foster Wheeler's primary focus is to support the operation and maintenance of our marine boilers still in service. This support typically consists of the supply and servicing of pressure part related items (headers, tubing, handhole plugs, plates, gaskets, etc.) and we appreciate this opportunity to be of service to our equipment owners. Should the need arise for a field service engineer or an equipment assessment inspection, we can supply a Foster Wheeler expert on board in hours anywhere in the world.

As the OEM we are able to guarantee and certify that the correct dimensions, tolerances, and materials are being utilized for your replacement parts and this obviously has great benefit and value in terms of installation ease, equipment efficiency, and personnel safety.



### Package/Marine Boilers Part Supply

- Boiler Re-Tubing
- Generator Bank Tubing
- Sidewall Tubing
- Waterwall Tubing
- Drum Parts
- Gaskets
- Hand Hole Plugs
- Header Replacements
- Miscellaneous Parts



We offer a full range of steam generator equipment, aftermarket products, and services to the power, industrial, and waste-to-energy sectors. Our global manufacturing and engineering network can deliver cutting edge products and expertise, quickly and cost competitively with best in-class quality. Established in 1891, our experience comes from over a century of designing, servicing, and continually improving steam generating equipment.

#### Wall Fired Burners

- Coal Nozzles
- Coal Inlets
- Inner Sleeves
- Registered Components

#### Tangential Burners

- Adjustable Nozzle Tips
- Coal Nozzles
- Tilt Upgrades
- Damper Box Upgrades

#### Ball Mills

- Liners
- Conveyors
- Trunnion Bearings
- Classifiers
- Bull & Pinion Gears
- Seals

#### Vertical Mills

- Roller Assemblies
- Classifier Upgrades
- Airports
- Tensioners
- Grinding Tables/Segments

#### Package/Marine Boilers

- Boiler Tubing
- Boiler Re-Tubing
- Header Replacements
- Handhold Plugs/Gaskets
- Miscellaneous Parts

#### Pressure Parts

- Panels
- Coils
- Headers

#### Other Products

- ECT
- CADM/RADM
- Adjustable Riffle Distributors

## CONTACT US

### GLOBALLY

[www.fwc.com](http://www.fwc.com)

A photograph of a modern, multi-story office building at night, illuminated from within. The building has large glass windows and a prominent 'FW' logo on the upper right corner. The scene is dimly lit, with the building's lights providing the primary illumination.

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