



# CIRCULATING FLUIDIZED BED BOILERS

## Maintenance Parts & Field Services

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 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 custom-designed pressure parts like superheaters and reheaters, as well as segmented vortex finders, grid floor nozzles, and expansion joints. Whatever your needs, we can supply you, quickly and cost competitively, while meeting or exceeding your specifications.

We have the experience and capability to assess your boiler, recommend improvements, and predict the impact on performance, reliability, and operation before any fieldwork is started. Our Service Engineers are second to none in their capabilities with many having over 30 years of field service experience. Our boiler inspections are done right with detailed reports issued for maintenance follow-up.

### Maintenance Parts

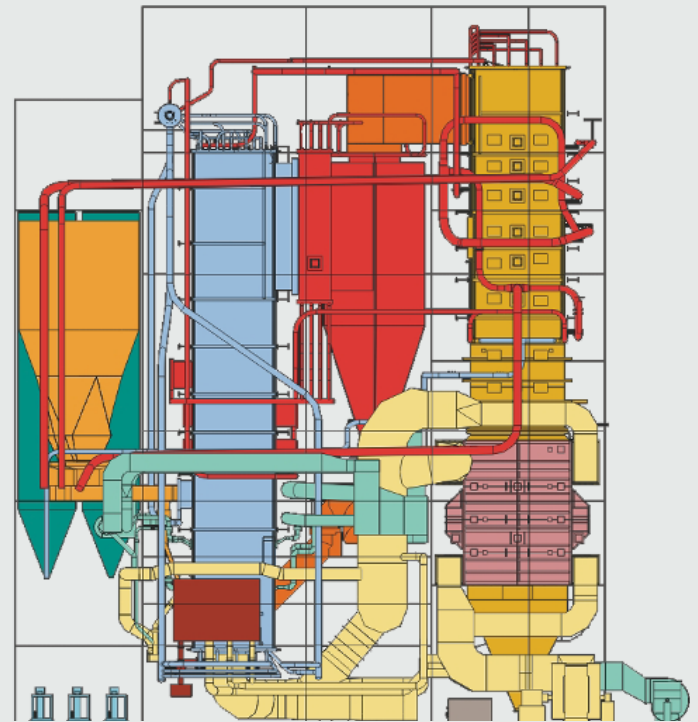
We have satisfied hundreds of customers with our high quality replacement parts for our own units, as well as for units manufactured by others.

Our replacement parts are known for their world-class quality, competitive pricing, and short delivery schedules. We continually improve the design and materials of our replacement parts with the result that they consistently outperform original OEM parts. All our parts are backed by our customer service group who follow your order from initial contact to delivery.

Our parts are manufactured to precise design standards with exacting tolerances and rigorous material specifications resulting in superior mechanical performance and maximum service life. For our OEM parts, we have the original fabrication drawings, bills of material, and full specifications to give you the fastest delivery, regardless of the unit type, age, or location.

### Pressure Parts

- Panels
- Super Heaters
- Reheaters
- Headers
- Tube Shields
- Center Ash Drain Replacement
- Loop Seal Repairs
- Boiler Inspection Services
- Penthouse Seals and Parts
- Grid Floor Replacements
- Oversized Boiler Access Doors
- Refractory Services





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)



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