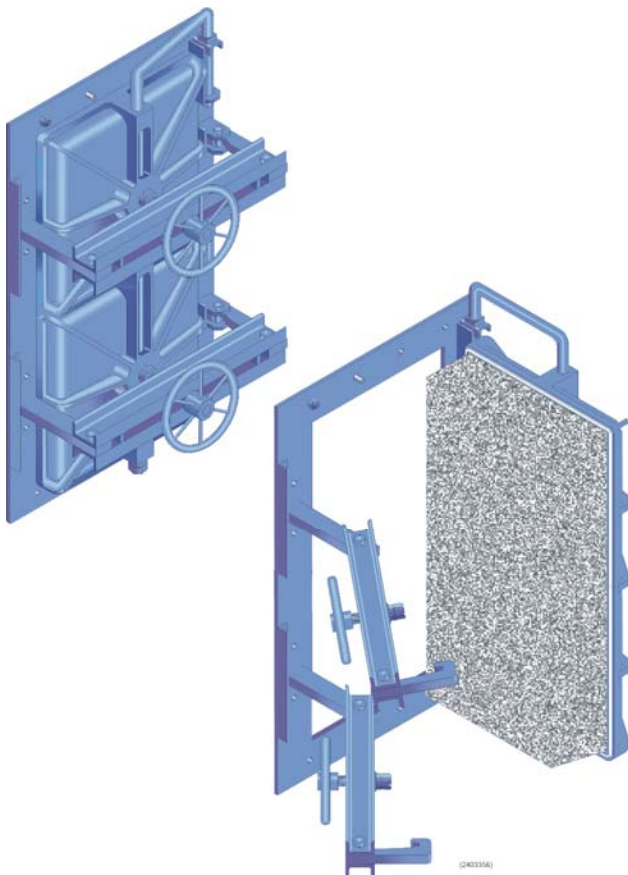




ACCESS DOORS

Maintenance Parts & Field Services

Foster Wheeler supplies many varieties of doors (observation, access, aspirator, etc.) for all temperatures and gas pressures, as well as their tube bends (kick-out tubes), refractory plugs, and wall boxes.



Our quick opening access doors can be installed on boilers supplied by any manufacturer. This access door is offered in two standard sizes - 18"W x 18"H and 18"W x 36"H (shown). A 10 inch diameter hand wheel accomplishes the quick release action. The 18 inch H door uses one hand wheel and the 36 inch H door uses two wheels. The solid cast iron door eliminates distortion due to installation, operation or heat. The davit type hinge assembly provides easy operation and permits optimum movement of the door to maximize opening clearance. The multiple wire handles and the davit hinge make these doors easily opened by one person. The double-size door is large enough to fit a scaffold through, thus saving your maintenance crew precious time when executing a quick outage. Additionally, these double-size doors are large enough for a stretcher to be passed through should an unforeseen emergency arise.

The installing contractor can provide the refractory door liner or we can provide a door plug for field installation on the door. The standard door plug is a vacuum-formed plug with a temperature rating of 2800°F. The erosion resistant door plug has a shell cast from a 3000°F abrasion resistant castable refractory over a ceramic fiber core. Both the standard door plug and the erosion resistant door plug are supplied with all attachment hardware to facilitate the installation of the plug on the door.



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

A photograph of a large, modern industrial building at night, illuminated from within. The building has a prominent entrance with a large glass facade. The Foster Wheeler logo is visible on the building's facade.

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