EFFICIENT, EASY TO USE & COST-EFFECTIVE

THE YORK-SHIPLEY 5 SERIES
40 to 800 HP – Steam, Hot Water & High Temp Hot Water

COMPLETE INTEGRATION
Boilers – Auxiliaries – Packaged Systems
THE 5 SERIES
Robustly constructed and highly efficient, for total user satisfaction.

Our 5 Series dryback scotch marine boiler is designed and built with the end-user in mind. By utilizing lean manufacturing principles, we have designed a system that encompasses the trinity of end-user satisfaction: Efficiency, ease-of-use and cost-effectiveness. The 5 Series is designed to deliver a complete solution that is built to last.

Thousands of R&D hours have been spent refining the 5 series design.

MAXIMUM SAFETY – Dual furnace pressure relief doors installed on the final pass of each boiler.

BUILT FOR THE OPERATOR – Strategically placed cleanouts, low maintenance refractory design and complete versatility in burner selection

HIGHEST EFFICIENCIES – 5 square feet of heat transfer surface area per boiler horsepower, from 40 horsepower to 800 horsepower.

PROVEN DESIGN – York-Shipley’s 3-pass dryback can be found in thousands of industrial plants around the world.

ANY BRAND. ANY BURNER.

Our 5 Series boilers can be shipped with any brand of burner. Webster, Powerflame, Oilon, Industrial Combustion, Limpsfield, Preferred Utilities… you name it. The 5 Series can also be shipped without a burner installed for field installation.
BOILER FURNACES

Boiler furnaces are made of sufficient grade and thickness material as set forth by the latest ASME Boiler & Pressure Vessel Code’s applicable section(s). Furnaces come in two varieties: smooth-wall and corrugated. Our in-house furnace corrugator ensures tight tolerances and superior quality control on those designs which require the furnace to be of Morrison Tube or corrugated design. Corrugations are

MAXIMUM CIRCULATION

Our field proven 5 Series horizontal firetube boiler is an ideal solution to almost any industrial or commercial steam requirement. The center-positioned furnace provides optimal circulation, even heat transfer and lessened risk of thermal shock.

DESIGN STANDARDS

The design, material and workmanship of all pressure parts is in strict conformance with the rules and regulations in effect at the date of contract issuance. These include:

1. The ASME Boiler & Pressure Vessel Code
2. Requirements of the Hartford Steam Boiler Inspection and Insurance Company, under whose inspection the pressure parts of each unit shall be constructed.
3. Application-specific and jurisdictional requirements as noted by the customer.

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COMPLETE INTEGRATION
It takes more than just a boiler to build a boiler-room.

FEEDWATER SYSTEMS
DEAERATORS
WATER SOFTENERS
BLOWDOWN SEPARATORS
STEAM VALVES
PORTABLE BOILER ROOMS

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