

# INDUSTRIAL PACKAGED STEAM BOILER

## Horizontal Drum Sectional Water Tube

7 to 25 HP Gas Fired

103 Steam Boilers 7-25 HP

**Industrial  
Packaged  
Steam Boiler**

*Pressures  
to 250 PSI*

### THE PARKER DESIGN

The Parker water tube design offers an extremely efficient, reliable steam boiler built for long term use and ease of maintenance. The Parker design offers many advantages. Compare ours to the competition.

### ADVANTAGES

#### 1. Safety

The Parker tube bundle is extremely flexible and offers a long life with a 20 year warranty against thermal shock. No Parker Boiler has ever been known to experience an internal explosion.

#### 2. Large Heating Surface

A large amount of heating surface provides increased efficiency, long boiler life and minimizes chances of scaling. Compare ours to the competition.

#### 3. Simplicity

The Atmospheric Burner System, the control system and entire boiler are furnished so that it is simple to operate by regular personnel. Simplicity is a decided advantage as there are no expensive blowers, complicated controls, or burner adjustments, as is necessary on many boilers.

#### 4. Internal Accessibility— Inspection

Cabinet doors can easily be removed in a matter of minutes, making the internal boiler, drum, tubes, and burners readily accessible. Easy-to-remove gasketed access plugs are provided at both ends of every tube. Boiler inspections can be accomplished quickly and at low costs.



#### 5. Ease of Inspection and Repair

Any boiler may eventually require retubing depending on care and operating conditions. Retubing does not require special tools, skills or welding as is necessary on most boilers designed with rolled tubes.

#### 6. Codes

All Parker Steam Boilers are manufactured in accordance with the ASME Power & Heating Boiler Codes and registered with the National Board of Boiler and Pressure Vessel Inspectors.

The standard natural gas fired model is furnished as an Underwriters'

Laboratories, Inc. Listed Gas Fired Boiler Assembly and displays their symbol on the nameplate. Outdoor, propane and Low NOx models are ETL listed. Canadian models are C-ETL Listed Industrial and Commercial Gas Fired Packaged Boilers certified to CAN/CGA 1-3.1 and UL 795.

# PARKER BOILER CO.

NEVER A COMPROMISE FOR QUALITY OR SAFETY

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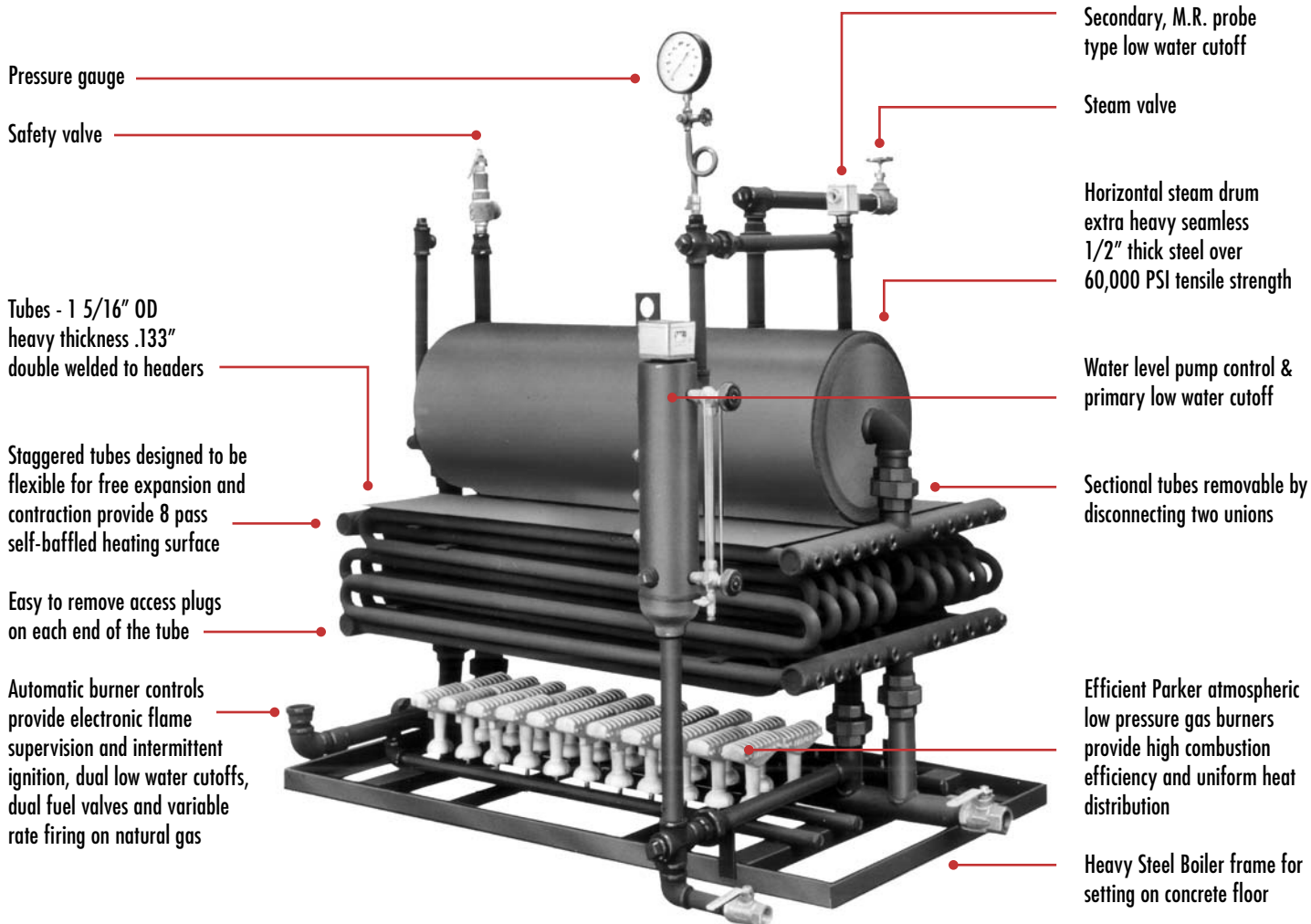
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#### THE PARKER DESIGN

A time proven product backed by one of the largest and most successful manufacturers of packaged steam boilers whose name is synonymous with quality and safety. Every boiler is thoroughly factory fire tested and is required to meet the highest standards in all places of mechanical and operating efficiency before shipment.

#### ADVANTAGES

##### 7. Dry Steam

Our large horizontal steam drum provides ample steam release area to assure dry steam delivery. No steam separators are required.

##### 8. Heavy Duty Tubes

Parker tubes are 1-5/16" O.D. Grade SA-53 steel heavy .133" thickness which is almost double that of standard gauge boiler tubing. Each tube is *double-welded* to assure a rugged connection.

##### 9. Fast Heat-Up

Our boiler requires less than ten minutes to heat up to 100 PSI from a cold start which is a considerable time and fuel saver.

##### 10. Low Cost Operation

The staggered tubing design provides a multi-baffled heating surface to increase efficiency.

##### 11. Heavy Insulated Cabinet

The cabinet is durably constructed with two thicknesses of heavy steel, insulated on all sides with high temperature thermal fiber insulation to effectively reduce heat losses to a minimum.

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**PARKER**  
**BOILER CO.**