

Powermaster®

BOILERS

Powermaster^{WB-A2-3P}

- » 3 Pass Wet-Back scotch marine package boilers.
- » 80 to 1500 HP high and low pressure.
- » Dry saturated steam.
- » Gas / Oil / or combination Gas & Oil.
- » ASME stamped.



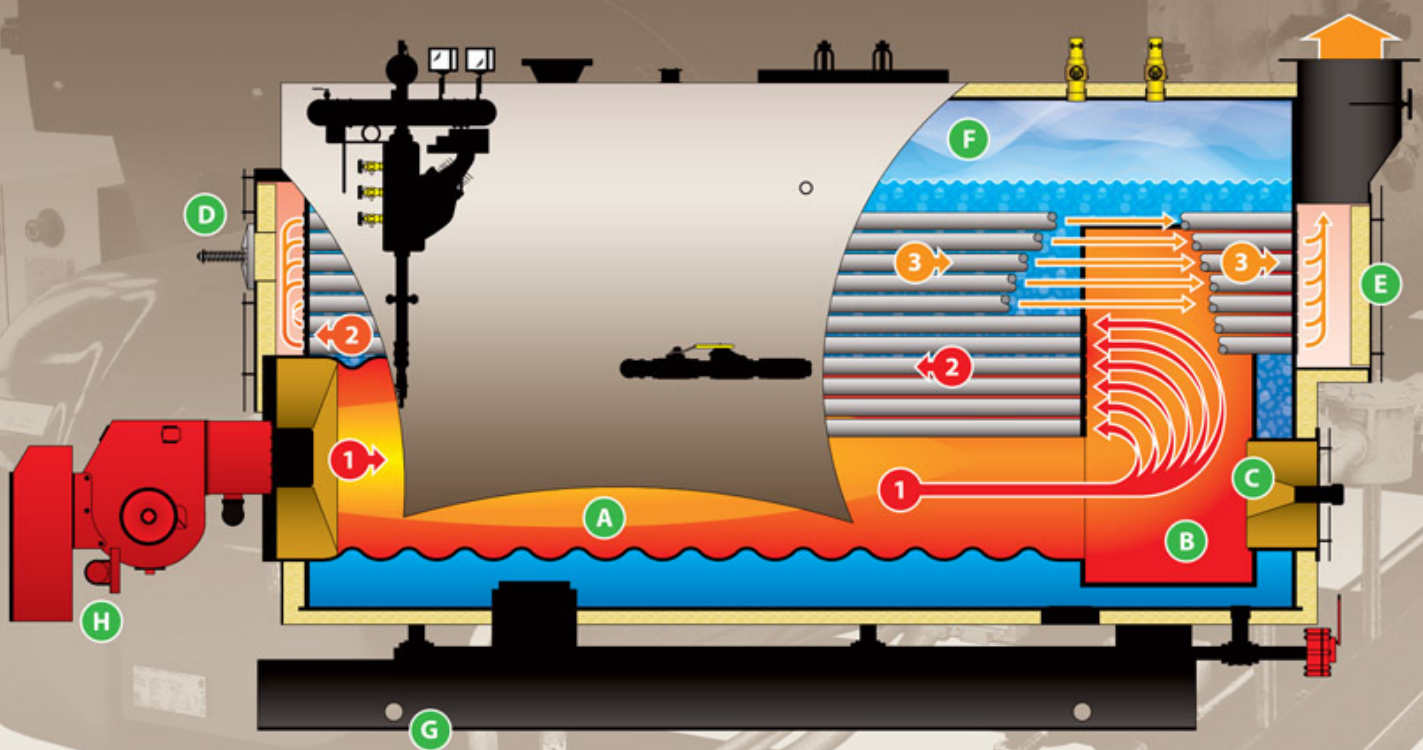
Liaison Office
Houston, Texas

8300 Cypress Creek Parkway
Suite 450 | Houston, TX 77070
T. (832) 631 6063

www.powermasterboiler.com

Characteristics

- » 3-pass Wet-Back fire tube scotch marine package boilers.
- » Designed and manufactured to ASME section I and IV.
- » Hot corrugated large diameter furnace with low fatigue coefficient.
- » Completely automatic.
- » Wet-Back design (water cooled gas return chamber).
- » Hinged front and rear doors for easy access to fire tubes.
- » Gas side relief valves.
- » Boiler legs with bolt-down lugs mounted on a rugged structural steel base.
- » No refractory in doors (stainless steel plate with mineral wool interior).
- » Will suit any brand of burner and achieve excellent combustion values.



- A. Furnace
- B. Semi-Wet-Back design
- C. Man-Hold for Wet-Back access
- D. Gas side relief valves

- E. Small refractory in back door
- F. Large steam dome
- G. Structural steel base
- H. Will suit any brand of burner

- 1. First pass.
- 2. Second pass.
- 3. Third pass.