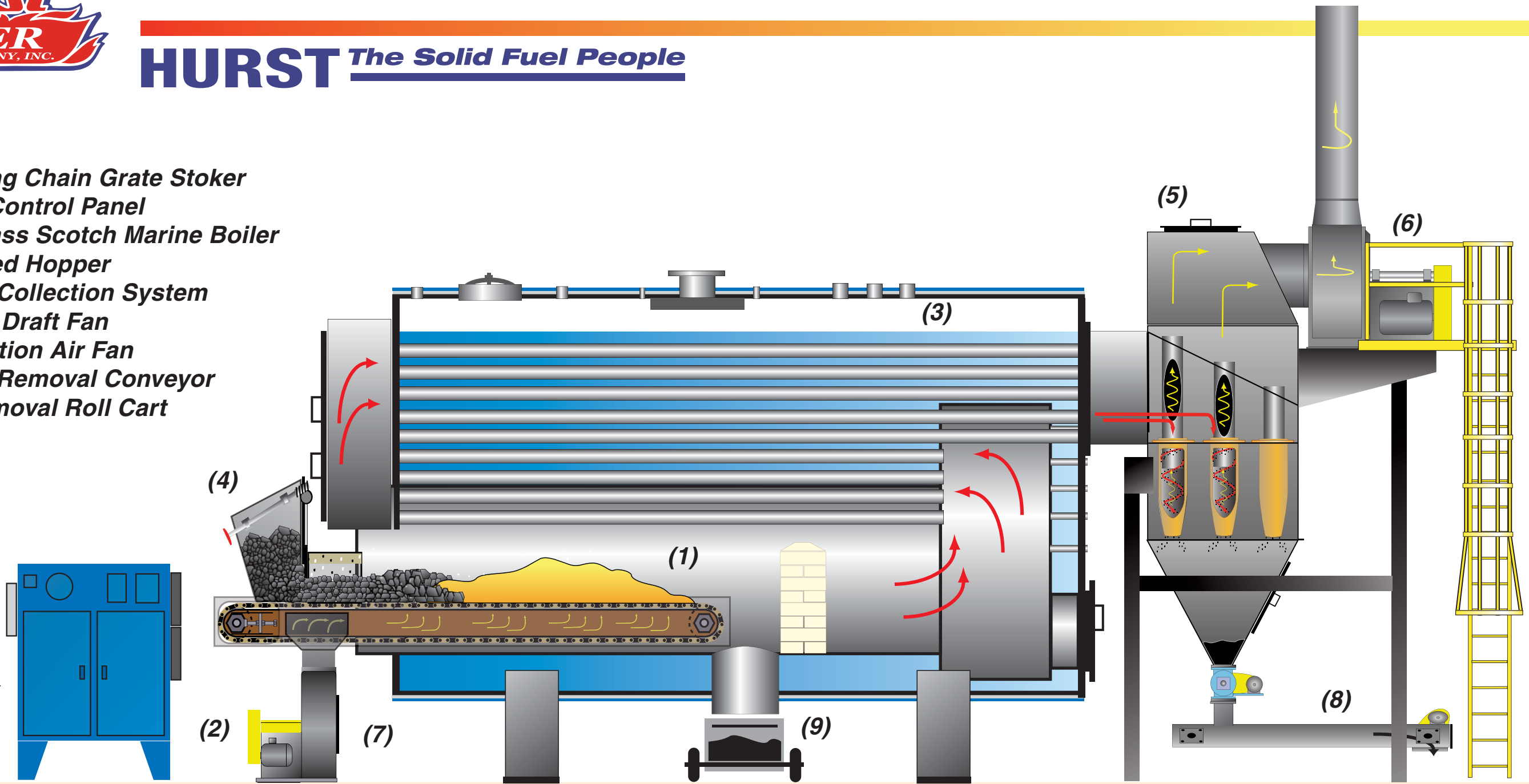




**HURST** *The Solid Fuel People*

*Revolving Stoker Bed*  
Chain Grate Combustion System •

- (1) *Revolving Chain Grate Stoker*
- (2) *Master Control Panel*
- (3) *Three Pass Scotch Marine Boiler*
- (4) *Coal Feed Hopper*
- (5) *Fly Ash Collection System*
- (6) *Induced Draft Fan*
- (7) *Combustion Air Fan*
- (8) *Fly Ash Removal Conveyor*
- (9) *Ash Removal Roll Cart*



HURST BOILER & WELDING CO., INC.  
P. O. Drawer 530  
21971 Highway 319 N.  
Coolidge, Georgia 31738  
Toll Free: 1-877-994-8778  
Tel: (229) 346-3545  
Fax: (229) 346-3874  
Email: info@hurstboiler.com

The CoalMiser HPD CG is suitable for applications to produce high pressure steam or hot water in ranges from 5,000 – 40,000 lbs/hr (4.8 mmBTU – 39 mmBTU) output from 150 up to 400 PSI. This system is designed by HBC to combine the best technologies from the "old school" of coal combustion and the latest advanced combustion control technologies. The new HBC chain grate-type stoker system permits either bituminous coal washed singles or smalls to be combusted in an efficient manner with the added advantage of automatic de-ashing. This combination is particularly suitable for industrial heating and process steam applications. The boiler vessel is a three-pass fire tube design incorporating a wet back turnaround that eliminates the need for rear door refractory.

CAT# C-03

**COALMISER HPD CG**

**COAL FIRED**

**Modular Packaged**