

MAXSTEAM TOP FEEDING MULTI FUEL FIRED AUTOMATIC STEAM BOILER



OPERATING PRINCIPLES

The unique pneumatic feed system delivers the fuel Husk / Wood Chips / Coal/ Biomass through a transport pipe from the bunker (or) hopper directly to the boiler. The Fuel is pneumatically conveyed to the drop tube of the boiler. The Fuel is thus automatically conveyed and spread over the grate. The boiler is a three-pass fully wet back design.

SALIENT FEATURES

- ▶ Proven Design / Fully Automatic
- ▶ 3 Pass fully Wet Back Design
- ▶ Capacity 1.0 ton / hr to 6.0 tons/hr
- ▶ Maximum Operating Pressure 10.54 / 14.5/ 17.5 / 24.5 kgs / Sq.cm
- ▶ Suitable for Multi Fuel - Husk / Agrowaste / Wood Chips/ Coal



MULTI FUEL FIRED STEAM BOILER



MULTI FUEL



Imported Coal



Wood Chips



Paddy Husk



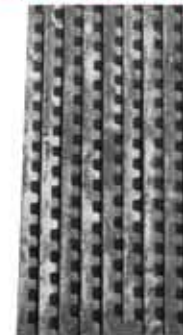
Biomass Pellets



Petcoke

DIFFERENT TYPE OF COMBUSTION - OPTIONS

SPECIAL MULTI FUEL BAR



STATIONARY GRATE



AIR NOZZLES

