

WASTE HEAT BOILERS

Water Tube, Waste Heat Boilers



- * Maximum steam and superheated steam generation from turbine waste gasses at high pressures
- * Heat and electricity generation using the energy from high temperature waste flue gas
- * Project specific design yielding solutions suitable for process data
- * Material selection and design solutions suitable for chemical and physical properties of the waste gas
- * High frequency welded serrated tube and special design finned tube based on the fuel type used in the system with consideration of cleaning of heating surfaces of the boiler and specific heating surface options depending on the properties of waste gas
- * High quality dry steam generation in the steam storage drum
- * Uninterrupted and integrated design including all heating surfaces (economizer - evaporator - superheater) in a single body
- * Ability to monitor and interfere with all auxiliary functions with PLC based control systems

WHB-S Water Tube Waste Heat Superheated Steam Boiler

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