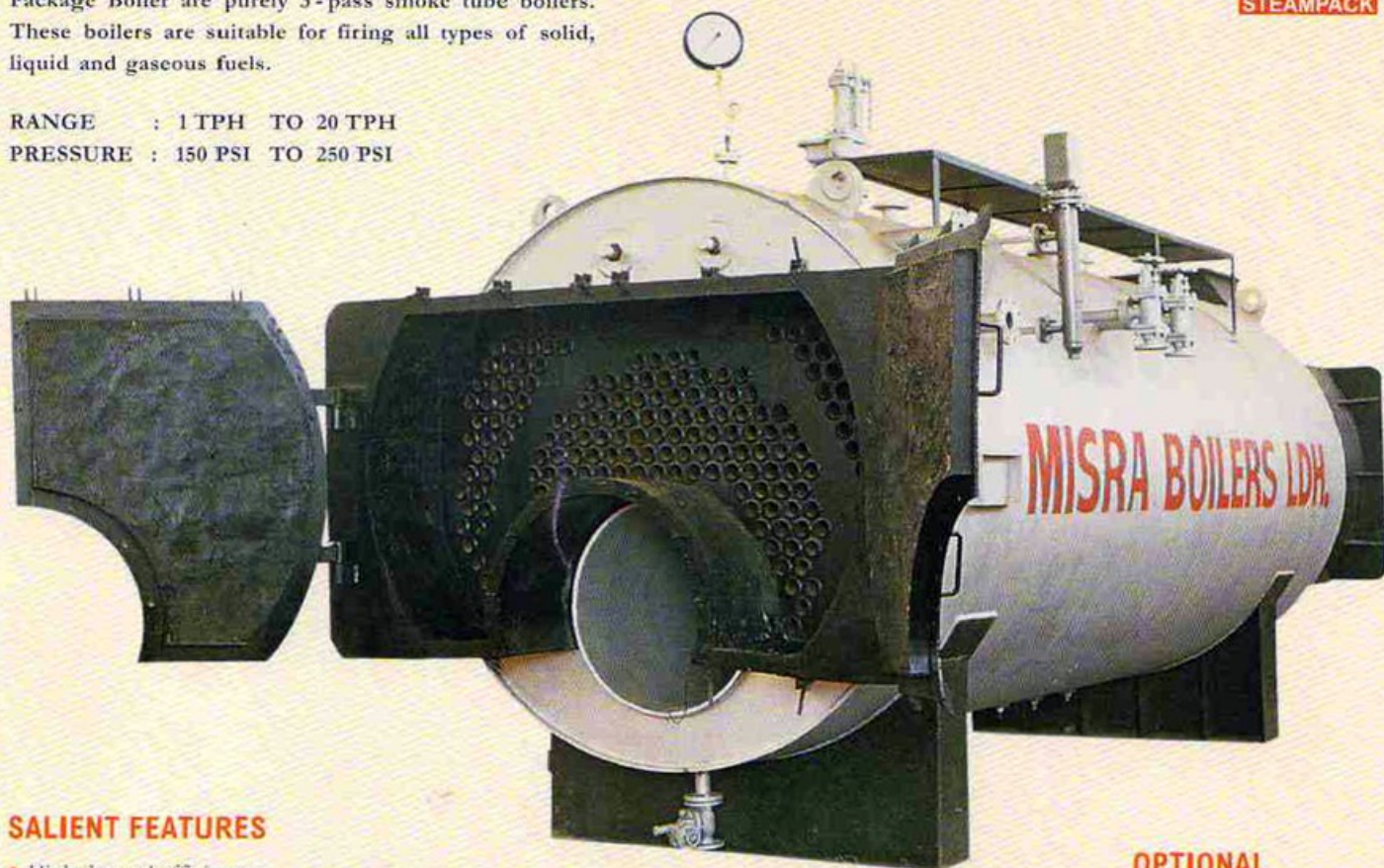


PACKAGE BOILERS - STEAM PACK

Package Boiler are purely 3-pass smoke tube boilers. These boilers are suitable for firing all types of solid, liquid and gaseous fuels.

RANGE : 1 TPH TO 20 TPH

PRESSURE : 150 PSI TO 250 PSI



SALIENT FEATURES

- High thermal efficiency
- External / Internal firing
- Dry steam with high temp
- Higher steam storage
- Suitable for fluctuating loads
- Easy operational maintenance
- Multi fuel options
- Flue tubes provided with stiffness rings and stay rods to take care of expansion and to reduce thermal stress
- Manufacturing to highest quality standards meeting IBR, BS, ASME code as required
- Computer rating and optimized design to provide maximum steam generation per unit of heating surface
- Suitable internal steam separator to ensure good quality dry steam
- Automatically water level controller and pressure switch to get optimal steam to fuel Ratio
- Large dial steam pressure gauge, easily readable from a distance

- Fusible Plug provide additional safety and redundancy
- Easy and quick erection and commissioning
- Less susceptible to poor water quality
- Lower power consumption

OPTIONAL

- FBC System
- Water / Air Pre Heater
- Trema Cyclone
- Agro Waste Fired



OIL / GAS FIRED BOILER