Firing System

BDF FIRING SYSTEM are designed according to UNI EN 746:2 and present the best automatic control up to the single burner or for each burner inlet. The fuel in which we had reference are:

- Gas firing
- Heavy Oil Firing Diesel Firing LPG Firing
- Oxy firing

For our firing system we can propose our BDF designed and manufactured burners as per the following list:

- Oil burner GTO
- Recuperative Burner GBO Gas burner single input
- Gas burner dual stream low NO₂



Furnace skids

GAS AND OIL CONTROL STATIONS

The gas and oil stations are the systems through which gas or oil are controlled in flow, pressure, temperature to feed the burner properly. For the regenerative furnaces the systems allow to switch the firing from one combustion side to the other.

Furnace skids

