

Rotary Hearth Furnace - Zonal - Pre Heaters + Control Panel

PR No: 0133704240, date: 05.04.2023

Sl. No.	Heating Capacity Required (kW)	Maximum Flow Rate (LPH)	No. of Heaters Required
1	16	120	2
2	36	300	4

Total No. of Pre Heaters with Control Panel

6

Note to Supplier:

1. The indented items are required for pre heating the Very Low Sulphur Furnace Oil at Rotary Hearth Furnace prior to Oil entry at Burner Nozzles.
2. Pre Heater shall be connected in line with Entry and Exit flanges of Oil Pipe line and pipe is of size 1 inch.
3. Oil entry at ambient temperature and exit needs to be controlled and Heated to the maximum temperature of 200°C.
4. Oil Pre Heater and its control panel as per the specification sheet, any deviation should be mentioned in the Offer without fail.
5. The Oil Pre Heater and Control Panel works in conjunction with each other. Hence Pre Heater and Control Panel should be considered as a single package and quote accordingly.