

January 25, 2020
Ref.: 2020/ABT

Services For "Capacity Enhancement" Of Boilers

SR. NO.	BOILER PARAMETERS	DESCRIPTION	CUSTOMER	END USER	STATUS
1	40 TPH to 45 TPH, 450°C	Capacity enhancement - Modification in SH, Eco, APH & Fans.	JPMA	Sony Sugars Kenya	Commissioned
2	35 TPH, to 45 TPH, 450°C	Capacity enhancement - Modification in Eco, APH & Fans.	JPMA	Kakira Sugar Uganda	Commissioned
3	35 TPH to 40 TPH, 30 kg/cm ² 400°C, Bagasse fired	Capacity enhancement - furnace, SH, Sec. Air System Modified.	Hi-Tech Engineers	Gandhavi, Gujrat	Commissioned
4	40 TPH, 32 kg/cm ² , 420°C	Capacity enhancement - Modification in SH, Eco, APH & Fans.	Hi-Tech Engineers	Yogeshwari Sugar, Maharashtra	Commissioned
5	70 TPH to 80 TPH, 45 kg/cm ² , 450°C	Capacity enhancement - Modification in SH, Eco, APH & Fans.	NHEC	West Kenya Sugars, Kenya	Commissioned
6	45 TPH, 45 kg/cm ² , 450°C	Under performance of boiler was improved to required capacity	Perry Sugar, Ramdurg, Karnataka	Perry Sugar, Ramdurg, karnataka	Commissioned
7	50 TPH, 45 kg/cm ² , 500°C, Bagasse fired	Dumping Grate, membrane furnace, Rad + Conv. SH, Bi-drum, bottom supported	Hi-Tech Engineers	Sanjivani Sugar, Maharashtra	Commissioned



SR. NO.	BOILER PARAMETERS	DESCRIPTION	CUSTOMER	END USER	STATUS
8	40 TPH, 45 kg/cm ² , 450°C, Bagasse fired	Dumping Grate , membrane furnace, Rad + Conv. SH, Bi-drum, bottom supported	Hi-Tech Engineers	Mahuva Sugar, Gujrat	Commissioned
9	45 TPH, 45 kg/cm ² , 490 °C, Bagasse fired.	Dumping Grate , membrane furnace, Rad + Conv. SH, Bi-drum, bottom supported	Hi-Tech Engineers	Venkatesh Krupa Sugar Mill, maharashtra	Commissioned
10	60 TPH, 67 kg/cm ² , 500 °C, Bagasse fired	Dumping Grate , membrane furnace, Rad + Conv. SH, Bi-drum, bottom supported		Dhampur Sugar, Rajpura, UP.	Commissioned
11	80 TPH, 67 kg/cm ² , 490°C, bagasse fired.	Travelling Grate , membrane furnace, Rad + Conv. SH, Bi-drum, bottom supported		Dhampur Sugar, Rajpura, UP.	Commissioned